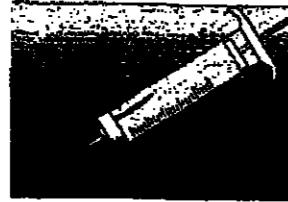


FINANCIAL TIMES



Ailing industry
Biotechnology's
painful treatment
Page 18



Chinese lesson
Microsoft learns
the hard way
Page 14



Berlin conflict
New airport stirs
a web of intrigue
Page 2



Rhône-Alpes
Power struggle
with Paris
Survey, Pages 11-13

World Business Newspaper

THURSDAY FEBRUARY 23 1995

Wallenberg moves to separate Saab and Scania

Sweden's Wallenberg empire announced a restructuring of Saab-Scania, the vehicle and aerospace group that forms a key part of the family's industrial holdings. The move to split the company and separate its 50 per cent holding in Saab Automobile opens the way for investors, the main Wallenberg holding company, which took over Saab-Scania in 1991, to extract more value from the group through further restructuring or a partial flotation. Page 19

NTL plans to transmit digital TV in UK by 1997

NTL, privatised transmission arm of the former UK Independent Broadcasting Authority, plans to build Britain's first digital television network using ground-based transmitters. The service, to be completed by 1997, will offer more channels and improved picture quality at moderate cost. Andy Sukaway, NTL chief executive, said the network would give the UK substantial export potential both for technology manufacturers and programmers.

EU vote on animal transports The French presidency of the European Union, frustrated at failing to secure agreement on the conditions under which animals are transported, is prepared to settle for a majority decision on more humane regulations. Page 25

Philips raises dividend by 150% Dutch electronics group Philips more than doubled annual net profits to F1.25bn (\$1.25bn), helped by rising demand for semiconductors. The company lifted its dividend by 150 per cent. Page 18

Commerzbank to invest in direct banking Commerzbank of Germany plans to invest more than DM100m (\$65m) in its direct banking service over the next five years, extending the range of services from securities purchases and money market-based investments to insurance and other products. Page 19

IG Metall to target strikes on Bavaria Strikes in the western German engineering industry, due to start at midnight tonight, are likely to be limited to Bavaria, where the IG Metall union announced a clear vote in favour of industrial action in support of a 6 per cent pay claim. Page 2; Lex Page 18

GDP figures hint at home-based recovery A hint that the UK recovery may be moving away from export-led growth towards a more domestic-based recovery emerged in gross domestic product data from the Central Statistical Office. Page 10

Argentina raises \$230m from T-bill sales Argentina raised \$230m in an auction of 90-day dollar-denominated treasury bills, but had to pay a coupon of 11.6 per cent, 120 basis points more than in last week's auction. Page 4

French franc at 16-month low The French franc fell to a 16-month low against the D-Mark as investors reacted to setbacks facing prime minister Edouard Balladur and to opinion polls which suggested the French presidential contest was wide open. Page 2

Japan pressed to keep Eximbank The World Bank and International Monetary Fund urged Japan to abandon plans to break up the Japan Export-Import Bank, an important lender to developing countries. Page 8

Manila to spend up to \$15bn on arms A bill guaranteeing the Philippine armed forces \$7bn to buy weaponry over the next 15 years was signed by President Fidel Ramos. Page 8

Setback for changes at Lloyd's Reformers' hopes of an early shake-up of the Lloyd's of London insurance market's broker-dominated system of selling commercial insurance policies were set back by an internal report on Lloyd's strategy. Page 10

US seeks end to WTO deadlocks The US said the deadlock in the contest for the top job at the World Trade Organisation would only be broken if the three declared candidates withdrew in favour of an outsider. Page 18

Acorn to raise £17.2m Acorn Computer Group, UK-based computer manufacturers controlled by Olivetti of Italy, is to raise £17.2m (\$26.7m) in a one-for-three rights issue to finance expansion into the interactive multimedia market. Page 24

Screenwriter Robert Bolt dies Oscar-winning screenwriter Robert Bolt, husband of actress Sarah Miles, died at his home in southern England, aged 70. Mr Bolt who had a history of heart trouble, won Oscars for *Dr Zhivago*, *Lawrence of Arabia* and *A Man For All Seasons*. Obituary. Page 15

US lunchtime rates US 2-yr interest 8.1%; 3- and 5-yr Bds 14.5%; Long Bond 10.2%; Yield 7.572%. Page 8

Other rates US 2-yr interest 8.1%; UK 10-yr Gilt 8.1%; France 10-yr OAT 9.0%; Germany 10-yr Bund 9.0%; Japan 10-yr JGB 9.74%; Yield 7.423%. Page 8

North Sea oil (barrels) Brent 15-day Apr 51.855; Tokyo 50.95. Page 8

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Sweden to retain policy of neutrality

By Hugh Carnegy
in Stockholm

Sweden's Social Democratic government yesterday issued a firm restatement of the country's neutrality despite angry insistence by Mr Carl Bildt, the former prime minister, that the end of the cold war and Sweden's recent membership of the European Union demanded change.

"It is our conviction that it is as a militarily non-aligned country that Sweden can best contribute to security in our immediate region and to the building of peace in Europe," Ms Lena Hjelm-Wallen, foreign minister, told parliament.

The debate was marked by sharp exchanges with Mr Bildt, now leader of the opposition conservative Moderate party. Ms Hjelm-Wallen rebuked Mr Bildt for suggesting while in office that Sweden would not remain neutral in the event of a threat to the independence of the three Baltic states which won their freedom from Moscow in 1991.

"We must not give any other state the expectation of a Swedish military intervention in the event of armed conflict," she declared, saying only that Sweden would not remain "indifferent" if the Baltic states were threatened.

Mr Bildt replied by invoking Sweden's controversial neutrality during the second world war when Norway was occupied by Nazi Germany. "If a threat should arise to the Baltic states I say never again 1940, never again to accept in silence the occupation of a neighbouring state."

The former prime minister

did not advocate a complete break with Sweden's long-standing neutral stance. But he said the country's priority since it joined the EU in January should be to become "an engaged European". Putting neutrality first "risks castorising ourselves in European peace policy," he said.

Ms Hjelm-Wallen said Sweden's EU membership gave the country the chance to participate in the development of a common foreign and security policy. But she said Stockholm would not seek membership of Nato or the EU's military organisation, the Western European Union. "We participate in [Nato's] Partnership for Peace and will build our relationship with the WEU on an active observance."

The government's line on security policy is similar to the stance adopted by neighbouring Finland since it joined the EU in January. Finland has pursued a neutral policy since the second world war and is wary of upsetting Moscow by altering its position. Neither country is under pressure from its western partners to do so.

The Swedish government also has the broad support for its policy from most parties apart from the Moderates. But yesterday's debate widened an unusually acrimonious split that has opened recently between the government and Mr Bildt over security issues. Mr Bildt and Mr Ingvar Carlsson, prime minister, exchanged accusations of mud-slinging last weekend over public statements each has made over the issue of alleged incursions into Swedish waters by Russian submarines.

EU states harmonise on data protection

By Emma Tucker in Brussels

European Union industry ministers have formally adopted data protection rules they claim are essential for the development of cross-border trade in distance selling, financial and other services.

The rules – adopted early this week – aim to narrow the differences between national data protection regimes so that people will be afforded the same right to privacy wherever the processing of information is carried out.

At present, the cross-border provision of financial products such as mortgages and life assurance policies is limited because of the differing data protection rules. As a result, member states stop short of exchanging essential information such as credit ratings and credit worthiness because one is not satisfied that sufficient protection exists in another.

"If each member state had its own set of rules on data protection, for example on how data subjects could verify the information held on them, cross-border provision of services, notably over the information superhighways, would be virtually impossible and this extremely valuable market opportunity would be lost," said the European Commission.

The differing regimes have posed a particular problem for multinationals wanting to transfer data about employees between operations in different member states, according to the commission.

Agreement on the harmonised rules – which took more than four years to negotiate – must still be approved by the European parliament. It overrode strong objections from Britain which believed legislation is unnecessary and will impose heavy costs on the private sector. However, the UK, which has minimal data protection laws, was outvoted by the rest of the EU.

The directive lays down common rules for those who collect, hold or transmit personal data for business or administrative purposes. It requires that they collect information only for "specified, explicit and legitimate purposes" and hold it only if it is relevant, accurate and up to date.

The directive allows individuals to refuse to provide information and entitles them to be informed of the identity of an organisation intending to process data about them and for what it will be used.

Monti to push single market benefits

By Emma Tucker

Mr Mario Monti, the new European Commissioner responsible for the single market, plans a push to demonstrate the benefits of the single market to Europe's citizens, and has promised tough action on member states that break the rules.

Two years after Europe swept away internal borders to create a barrier-free internal market Mr Monti, former rector of the University of Bocconi in Milan, says much needs to be done.

"We need the support of public opinion," he said. "Citizens don't realise that many of the advantages they are experiencing are traceable back to the fact that there is a single market."

The impact of the single market has been most marked on tradeable goods, with long-distance carriers no longer having to queue at borders to show their papers. For European citizens, who still have to show their passports at borders and who do not benefit from a single market in services such as insurance, the advantages have not been so obvious.

Mr Monti was speaking as new Commission figures showed Greece and Germany to have the worst record in implementing measures crucial to the functioning of the internal market.

Of a total 219 legislative measures adopted at Union level by the Council of Ministers, Greece has implemented 169, while Germany – second from bottom – can point to only 184. Denmark continues to have the best record, with 209 measures taken on to its statute books, followed closely by Luxembourg, France and the Netherlands. The UK stands in fifth place.

Least progress has been made in public procurement, intellectual and industrial property, new technologies and services, insurance and pharmaceuticals.

Public procurement is particularly bad, with many member states avoiding a requirement to put government contracts up for EU-wide tender. Germany's record in this sector is so poor that the Commission has started infringement proceedings against it.

Mr Monti reaffirmed the Commission's decision to bring forward legislation to end border checks on people travelling within the Union, but said proper attention should be paid to "accompanying measures" which seek to tighten the effectiveness of external controls.

Russian advertisers taken aback by bans

John Thornhill reports on unexpected developments in the infant industry

Russia's infant advertising industry has been agitated – and somewhat bewildered – by two recent announcements which could have a big impact on its future development.

First, President Boris Yeltsin's press office announced on Saturday that a forthcoming presidential decree would ban all mass media advertising of tobacco and alcohol products as well as the services of unlicensed medical practitioners. Russian newspaper commentators were particularly touched by the president's concern to protect his fellow citizens from the evils of alcohol.

Then, in a curious sequel

two days later, Ostankino, the main state-run television channel, said it would stop showing all advertisements because they annoyed its viewers. A presenter on the evening news programme announced advertisements had recently been the source of "great irritation and disappointment". However, Ostankino's decision, when implemented on April 1, will cut it off from its main source of revenue.

One Russian business newspaper described the presidential decree as a "delayed-action bomb". Miss Nicky Lee, chief executive of the Moscow office of Zenith, the media buying

agency, also expresses concern. "The presidential decree is draconian. Ostankino's decision is illogical. But both moves are potentially very worrying."

Russia is hardly the first country to prohibit the advertising of products it considers harmful. Strict regulations are common in many countries. Last month, for example, Poland enacted a new advertising law banning tobacco advertising from all media except print and outdoor posters and specified that such advertisements should carry stronger health warnings. The tobacco industry in Russia has itself introduced a code of practice establishing a measure of self-regulation.

But what is worrying the Russian advertising industry is the suddenness and underlying significance of the restrictionist moves. The presidential decree pre-empted an extended discussion in parliament about new advertising regulations.

"We were more than surprised that the president issued this decree given parliament was still talking about the issue," says Mr Michael Parsons, spokesman for Philip Morris, the US food and tobacco group which owns the Marlboro cigarette brand.



Time to rethink campaigns: a Moscow tram used to advertise American cigarettes

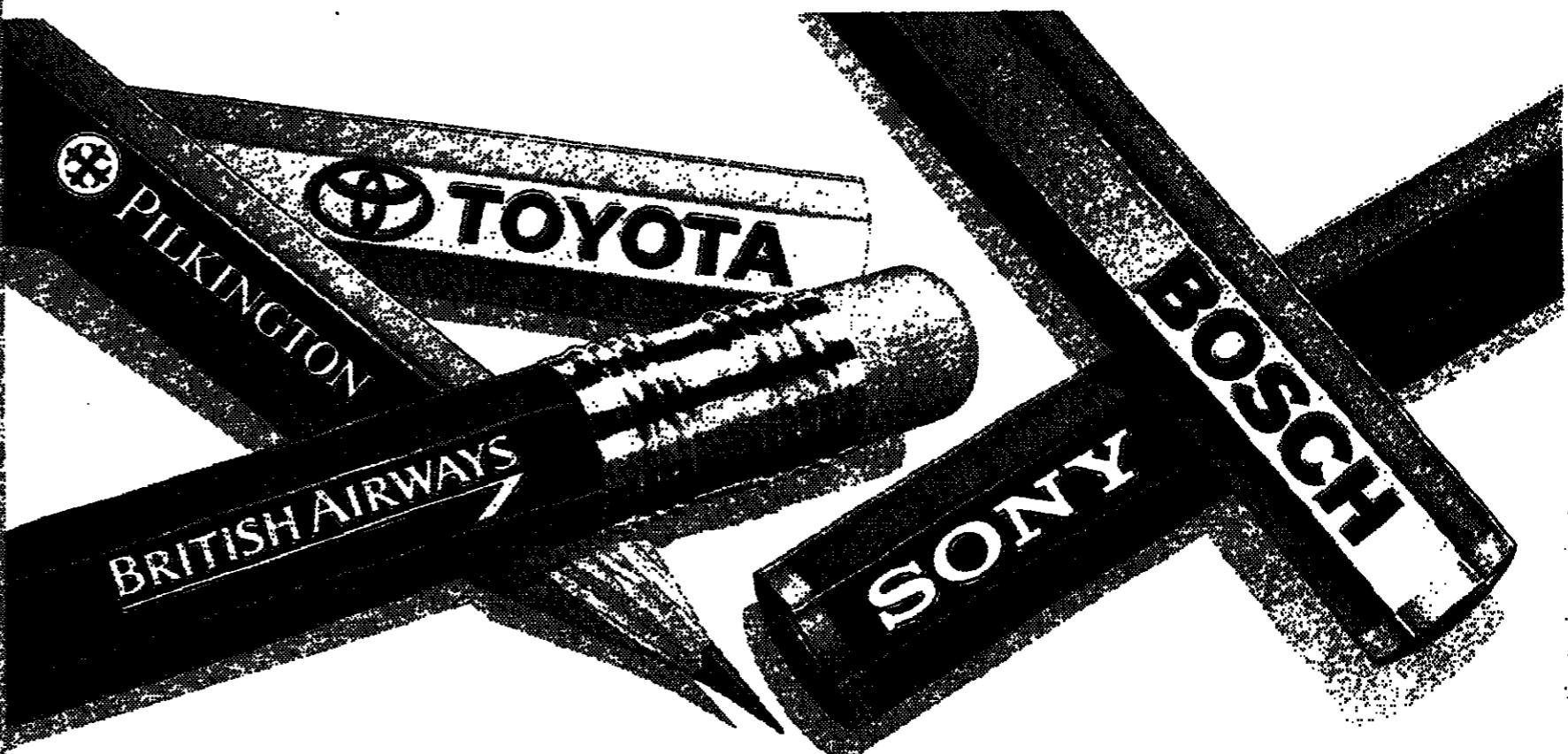
advertising agencies, doubts the decree will have an immediate impact. "Last year there were four presidential decrees about advertising but nobody has stopped working as a result. There is a Russian saying that you should only worry about a presidential decree for three days," he says.

But media organisations could be badly hit if the restrictions are enforced. Mr Fedotov estimates that tobacco advertising spending on television amounted to about \$1.5m (£952,500) last year, representing 3 per cent of the total. The Russian State Broadcasting Company, RTR, estimated it may lose as much as 25 per cent of its advertising revenue.

The Russian government may also suffer a fiscal hangover from the move if tobacco and alcohol consumption are indeed reduced.

This year's budget envisages that the government will receive Rbs 600bn (£962.5m) from alcohol taxes representing about 2.3 per cent of budget revenue. The government also receives tax revenue from the profits made by alcohol and tobacco companies. Such income is more than the official costs of the Chechen war.

SO MANY COMPANIES
FIND WALES
HAS SUCCESS
WRITTEN
ALL OVER IT.



The same thing seems to happen to companies who move to Wales.

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NEWS: WORLD TRADE

Neighbours' tiff becomes first WTO case

The usual quiet diplomacy has failed in a Singapore-Malaysia petrochemicals dispute, Kieran Cooke and Gordon Cramb report

Malaysia and Singapore, fellow members of the Association of South East Asian Nations, pride themselves on their quiet diplomacy. Disputes are negotiated behind closed doors, often through direct contacts between the countries' leaders.

But these days things are a little different. A neighbours' tiff involving Singaporean exports of petrochemical products to Malaysia has the distinction of being the first trade dispute to be referred to the World Trade Organisation, the successor body to the General Agreement on Tariffs and Trade. Singapore says it took the action when other lines of communication with Malaysia failed. In Malaysia there is some disquiet that Singapore has chosen to give a public airing to bilateral differences.

The dispute centres on new import procedures on plastic resins - polyethylene and polypropylene - introduced by Malaysia last April. The Malaysian authorities said that in the first instance local plastics

makers must buy raw materials from local producers, and those who wished to import must obtain special permits.

Singapore says the new procedures mean its exports of resins to Malaysia dropped by more than 40 per cent between April and November last year - from 118,079 tonnes to 65,694 tonnes. Singapore trade officials say the issue is a matter of "serious urgency".

Singapore, the world's third largest oil refining centre, is investing heavily in building up its petrochemical industry. Last year a group of local and international companies committed \$83.4m (US\$2.3bn) to construct a second petrochemical complex on the island state.

Malaysia is seen as an important market for Singapore petrochemical products. "If they had taken proper measures such as tariffs, which were transparent and fair, there would be no ground for complaint," says Mr Yeo Cheow Tong, Singapore's minister for trade and industry. "Instead they have chosen to apply a non-tariff measure."

Malaysia, which is also building up its refining and petrochemical industry, has a different point of view. Mrs Rafidah Aziz, minister of trade, says the new procedures, which will remain in force for two years, are justifiable and in accordance with Gatt/WTO provisions which allow developing countries to protect their fledgling industries.

Singapore says two local companies have been hit by the Malaysian action. Phillips Petroleum Singapore Chemicals, a unit of the US Phillips Petroleum group in which the Singapore government has a 30 per cent stake, and The Polyolefin company, a joint venture between a Japanese consortium led by Sumitomo Seika Chemicals and the Royal Dutch/Shell group.

Reports in Malaysia say Kuala Lumpur took its action after lobbying by the Taiwanese-owned Titan group. Titan has several plastic-associated plants in Malaysia; it is one of the biggest foreign investors in the country's industrial sector, and Malaysia's leading polyolefins producer.

Officials from both countries held an initial meeting in Geneva under WTO auspices last week. Under WTO rules



Goh Chok Tong: WTO is "civilised way"



Rafidah Aziz: protection for fledgling industries

Singapore's prime minister describes the disagreement as a technical affair. Going to the WTO, says Mr Goh, is "a civilised way of resolving disputes". But other factors are causing difficulties between the two countries. Singapore steel makers have accused Malaysian counterparts of selling below market prices. Malaysia says Singapore is not doing enough to stop ships, including those registered in

the island republic, dumping wastes and causing pollution in Malaysian waters. Other issues concerning sovereignty and land ownership arising from the break-up of the Malayan federation 30 years ago have yet to be settled.

Senior officials of both countries say individual trade disputes should not be allowed to affect bilateral relations. But for now, quiet diplomacy seems to have failed.

WORLD TRADE NEWS DIGEST

China-US talks 'making progress'

China yesterday reported progress in its talks with the US over intellectual property rights violations, the most positive statement by Beijing since negotiations resumed last week aimed at averting a trade war. The official Xinhua news agency said the two sides were endeavouring to "reach an agreement as early as possible through more positive efforts".

Washington has threatened to impose sanctions on \$1.06bn of Chinese imports if there is no agreement by February 26 on measures to stamp out widespread piracy of American information and entertainment products.

China has been objecting to US attempts to link enforcement of laws against counterfeiting with improved market access for American products. This is the ninth round of talks in attempts to settle the intellectual property rights dispute. American industry says piracy is costing it \$1bn a year in lost revenue. Pirated items include compact and laser discs, video-games, films, books, magazines and computer software. Tony Walker, Beijing

Disputes hit power plant plan

Plans by Hong Kong-based entrepreneur Gordon Wu to build a \$5.5bn power plant in Pakistan have been held up by disputes over location and the use of imported coal, Pakistani officials said. Talks will resume next month between the Pakistani authorities and Mr Wu's Consolidated Electric Power Asia (Cepa) to try to settle differences.

Last October Mr Wu signed a memorandum of understanding with Pakistan on behalf of Cepa to build a 5,280MW coal-fired power station, and to develop the southern Thar coal fields, Pakistan's biggest, with reserves exceeding 175bn tonnes.

Cepa originally planned to build the power station on the southern Sindh coast, 60km west of Karachi, with eight 600MW units. The first unit was due to come on stream by December 1997.

The power plant was estimated to require 30m-35 tonnes of coal a year, to come initially from imports but gradually replaced by domestic coal.

But the Sindh provincial government objected to Cepa's chosen site, about 600km from the Thar coal fields, and the use of coal imports until Thar becomes commercially viable. According to Pakistani officials, Cepa wanted Pakistan to relax its demand for the use of local coal and had refused to move the power plant site from the one it had chosen.

The state-run Sindh Coal Authority said Pakistan had proposed six alternate sites close to Thar and other coal fields to ensure that the proposed power station use local coal. Karachi, Reuter

Bumble Bee name sold to US

The Thai company Unicord is to sell the brand name of one of the world's largest tuna canners, Bumble Bee, to American interests led by Chemical Bank and US-based fish canners for \$155m. Unicord bought Bumble Bee for what industry observers said was a high \$285m in 1988.

The Bangkok-based company will retain Bumble Bee's three canning factories in California, Ecuador and Puerto Rico, which will continue to supply Bumble Bee brand tuna.

Bumble Bee - which has a 25 per cent share of the US canned tuna market - was badly hurt in aggressive price competition with US rivals Star-Kist and Chicken of the Sea, at a time when tuna prices were climbing: the price of skipjack nearly doubled from \$600 a tonne in 1993 to \$1,100 in August 1994, and currently stands at about \$900 a tonne. William Barnes, Bangkok

Ministers split in Jakarta

Reassurance on E Europe

By Stephanie Flanders

spent in other sectors of the economy.

Mr Habibie, an enthusiastic technologist, and Mr Muhamad, a technocrat, have often clashed before. But public airing of the divide between the two ministers has been muted following the closure last June of three Indonesian publications which reported in detail on cabinet splits.

They revealed tensions between the ministers after Mr Muhamad's decision to slash by two-thirds the \$1.1bn made available in state funds for Mr Habibie's acquisition of 39 East German warships.

The government has spent millions of dollars over the past decade in an effort to develop high-tech industries, many of which are overseen by Mr Habibie under the umbrella Agency for the Management of Strategic Industries. This policy has been criticised by the World Bank, which has said the money would be better

The European Union has little to fear from expanded trade with eastern Europe, according to a report published yesterday in London.

Fears that eastern imports would hurt EU producers have dogged negotiations fully to liberalise EU trade with eastern Europe ahead of the possible enlargement of the EU eastwards.

In a foreword to the report, which was commissioned by one of the EU's economic development programmes, EU commissioners Leon Brittan and Henning Christensen say: "Too often the benefits of eastern enlargement are depicted largely in political and security terms, while economically, it is seen as a burden more than an opportunity. This volume emphatically refutes this view."

Mr Richard Portes, director of the Centre for Economic Policy Research, which published the report, says that for all the benefits to EU consumers, trade liberalisation will entail some disruption to EU economies. Nevertheless, he believes the report's findings ought to reassure those in areas considered vulnerable to competition from the east.

Sensitive sectors such as steel and textiles have so far been excluded from EU trade agreements with the Czech and Slovak Republics, Hungary, Poland, and Romania. Yet studies of the textile and steel industries find that competition from eastern Europe will not have the devastating effect many predict.

Southern European countries, such as Portugal and Greece, have been especially wary of competition from the former Soviet countries. "European Union Trade with Eastern Europe: Adjustment and Opportunities, edited by Ricardo Pinto and Richard Portes, CEPR, £16.95/\$24.95

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INTERNATIONAL NEWS DIGEST

PLO pleads for pressure to save peace process

The Palestine Liberation Organisation, warning that its 1993 agreement with Israel on gradual Palestinian self-rule was on the verge of collapse, called yesterday for an emergency Arab summit and international pressure on Israel to salvage the peace process. The appeal followed a meeting of the PLO executive in Cairo, called by Mr Yasser Arafat, PLO chairman, in part to show Palestinian support for the accord was crumbling. Only nine of the PLO's 18 executive members attended the meeting, boycotted by prominent Arafat supporters.

The PLO warned: "The peace process is trapped in a vicious circle and is beginning to lose its credibility, and capacity to continue." It called for "an Arab meeting of the highest level" and is starting a diplomatic offensive, sending envoys to the US, the European Union, Russia, China and Japan, to argue that Israel is failing to honour the 1993 peace accord.

POLO and Israeli negotiators, meeting separately in Cairo yesterday, failed to agree on Palestinian elections in the occupied West Bank, which under the 1993 agreement should have been held eight months ago to extend the area of Palestinian autonomous government beyond Gaza and Jericho. Chief PLO negotiator Saeb Erekat said no progress could be made until Israel pulled back its troops from the West Bank.

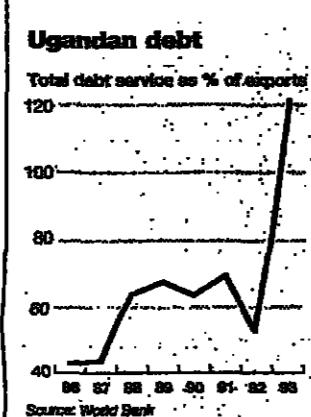
Israel says it cannot withdraw its troops until Mr Arafat's Palestinian Authority demonstrates greater control over Islamic extremists fighting the limited self-rule agreement, whose suicide bomb attacks inside Israel have brought the peace process to a virtual standstill and badly damaged prime minister Yitzhak Rabin's standing with Israeli voters. *Shahira Idris, Cairo, and David Gardner, London*

Algiers militants in jail revolt

Security forces crushed a prison revolt by Islamic militants in Algiers yesterday, after four guards were taken hostage and had their throats slit, authorities said.

Officials said inmates armed with homemade knives and other weapons took seven guards hostage on Tuesday, then began organising an escape of up to 1,000 jailed Islamic militants and regular prisoners. Four of the guards were murdered, and more than a dozen other prison employees and security forces members were injured during the rebellion. Justice Minister Mohamed Teguia said on state radio.

Security officials later said at least 95 inmates were killed by the security forces, including two jailed leaders of the Armed Islamic Group, the most hardline of the guerrilla organisations fighting to topple the government. Also killed, the officials said, was Lembarek Boumaaifi, convicted of the 1992 assassination of President Mohamed Boudiaf. *AP, Tunis*

Uganda debt write-off offer

Uganda's western creditor governments have offered to write off 67 per cent of the stock of its official bilateral debt, the British treasury announced yesterday.

It is the first country to benefit from enhanced debt reduction terms agreed by the Group of Seven leading industrialised countries at their annual economic summit meeting in Naples last year and is seen as a reward for good governance.

Uganda has made a remarkable recovery since President Yoweri Museveni introduced an reform programme supported by the World Bank and the International Monetary Fund. Economic growth has averaged 5.6 per cent a year since then, inflation has dropped from more than 300 per cent in the chaos of the early 1980s to single figures. Some \$235m of Uganda's external debt is now eligible for debt reduction by the Paris club of official creditors, although this does not itself resolve Uganda's debt difficulties. The main outlay arises out of servicing its debt to multilateral lenders.

Reuters reported from Kampala yesterday that Uganda recorded a gross domestic product (GDP) growth of 8 per cent in 1994 and forecast levels would be kept or improved on in 1995. *Peter Norman and Michael Holman, London*

Nigeria foreign exchange move

The Central Bank of Nigeria (CBN) yesterday eased uncertainty over the new foreign exchange system by offering \$200m to importers via approved banks, at a market determined rate of N22 to the US dollar. The move follows last year's failed attempt to regulate the supply and fix the rate at N22 to the dollar. Its success depends on attracting the oil companies' export receipts back to Nigeria.

Under guidelines published last month, the CBN is to buy foreign exchange from the oil companies at market rates. But the oil producers have only been offered as little as N50 per dollar, with a promise to make up the balance after sale to the banks. Most rejected the offer.

Meanwhile a shake-up in the banking sector seemed imminent, following the bank's decision to approve only 68 banks for foreign exchange transactions. There are a total of 120 licensed banks. The decision is seen as bearing out the commonly held view that at least half the banks in Nigeria are trading while insolvent. *Paul Adams, Lagos*

Crisis meeting for ANC

Leaders of the African National Congress will hold an emergency caucus today to decide on a response to the latest crisis within the South African government of national unity.

Chief Mangosuthu Buthelezi (left), minister of home affairs and leader of the Zulu-based Inkatha Freedom party, announced a two-week boycott of parliament on Tuesday in protest at the alleged failure of President Nelson Mandela, and Mr FW de Klerk, leader of the National party, to honour an agreement reached just before last year's general election. Police in KwaZulu-Natal were put on alert to forestall possible clashes between IFP supporters and those of the ANC.

Chief Buthelezi held brief talks with Mr Mandela and Mr de Klerk before yesterday's cabinet meeting, but a spokesman said the dispute did not feature on the official agenda.

The row concerns an agreement among the three men that international mediation should be used to resolve differences over the role of the Zulu king in the new constitution being drafted. Mr Buthelezi is anxious to ensure that a federal structure emerges from the constitutional assembly, although how international mediation would be incorporated into the existing process is unclear. *Roger Mathews, Cape Town*

Dubai to set up audit body

Dubai is setting up a body with wide-ranging powers to audit the finances of government departments and state-controlled companies, the United Arab Emirates' official WAM news agency said yesterday. It said Sheikh Maktoum bin Rashid al-Maktoum, the UAE prime minister, issued a decree setting up the new body in his capacity as ruler of Dubai - one of seven emirates and a booming regional trade centre. *Reuters, Dubai*

Baghdad sidles up to the world

Campaign under way for lifting of sanctions, including oil embargo

BY Robert Corzine and
Jimmy Burns in London
and Andrew Jack in Paris

The steady stream of British, French and other western businessmen passing through Baghdad this week marked the start of a concerted effort by Iraq to persuade the UN that mandatory sanctions, including the oil export embargo, should be lifted.

Western diplomats, who describe the Iraqi effort as "an across-the-board" diplomatic initiative, believe that in the next few months there will be one of the most "critical" challenges to the UN sanctions regime since the end of the Gulf war four years ago.

Yesterday a British business delegation left Baghdad after a five-day visit which the Iraqi news agency described as "very successful".

Executives from some 40 French companies were in the Iraqi capital this week to discuss trade prospects. The high profile visit was organised by the Patronat, the French national employers' federation.

French oil companies have been particularly interested, but a number of banks, car companies, construction companies and utilities groups have also made no secret of their interest in re-establishing

trade with the Gulf state. Early next month senior executives or representatives of a number of international oil companies, possibly including US ones, go to Baghdad to hear details of Iraq's post-sanctions petroleum policy.

The prospect of Iraq, with the world's second-largest oil reserves, opening its petroleum sector to direct foreign investment could be the trigger for diplomatic divisions between the permanent members of the security council, with the US and France likely to be adopted by key council members.

Another report by Mr Ekeus, due in April, on Iraqi progress in destroying weapons of mass destruction could be the trigger for diplomatic divisions between the permanent members of the security council, with the US and France likely to be adopted by key council members.

France broke ranks with its allies last month by hosting a meeting between Mr Alain Juppé, foreign minister, and Mr Tariq Aziz, Iraq's deputy prime minister.

In spite of criticism from some of its western allies, Mr Juppé announced that France would swiftly be establishing a diplomatic "interests section" in Baghdad in the Romanian embassy.

He said repeatedly that France backs existing UN sanctions against Iraq and that it must take further steps to obey the conditions required before the trade embargo is lifted.

In addition cracks in the sanctions are already appear-

ing. Illegal Iraqi oil exports are said to be running at 80,000-100,000 barrels a day, moved mostly by truck to Turkey or in small tankers which hug the Gulf coast seeking to avoid Allied naval patrols.

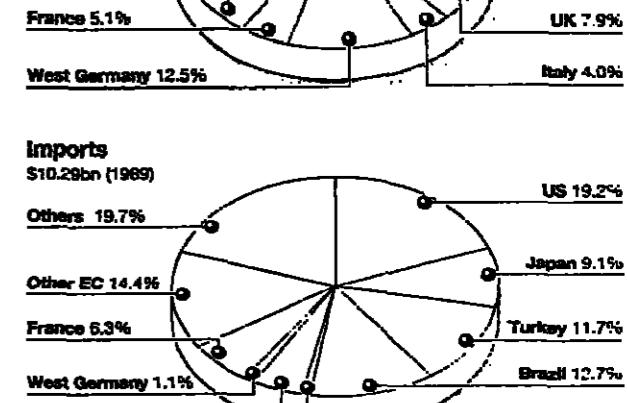
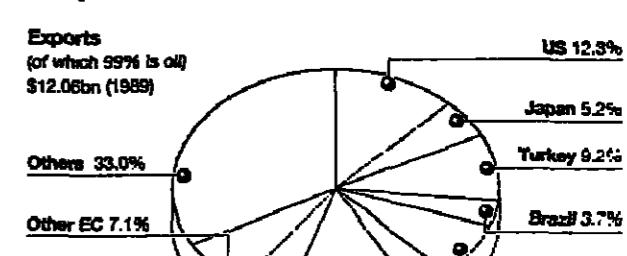
The British government has made no attempt to block the visit to Iraq of British companies, but with Sir Richard Scott's arms-for-Iraq inquiry still on-going, no UK official is in a rush to talk of rapprochement with Baghdad.

The US view, likely to be supported by the UK, is that Iraq remains a threat to its neighbours, and is therefore still far from complying with the spirit, as well as the letter of the UN resolutions.

The differences between the US and France are sharpest over the interpretation of Resolution 687, which covered the conditions of the ceasefire.

The French say paragraph 22 allows the UN to lift the oil embargo once Mr Ekeus says that Iraq is complying with resolutions on weapons of mass destruction.

The US says that the security council must also be assured of Iraq's peaceful intentions, and that Baghdad must embrace all other resolutions, including 688, which requires Baghdad to respect human rights.

Iraq: trade by country before the war

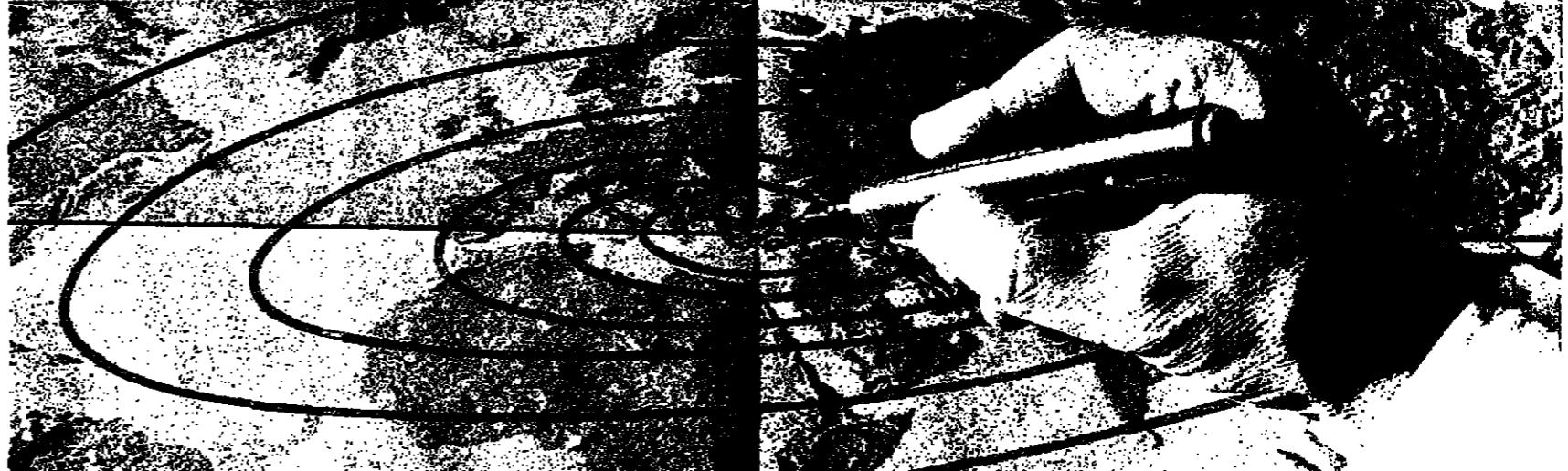
If the Ekeus report in April is positive, a resolution to lift the embargo could be tabled almost immediately, although supporters may wait until May, when France takes over as security council chairman.

Some diplomats worry that the Ekeus report may not be clear cut.

There are fears it could confirm Iraqi co-operation in a number of areas, but express continuing concerns over certain programmes, such as biological weapons.

In that case there may be an attempt to suspend the oil embargo as encouragement to Iraq to comply more fully. That will be opposed by the US, although it could appeal to many security council members.

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TURKEY
THE KEY

US capital is bankrupt, says GAO

By Nancy Dunne
in Washington

Washington DC, the US capital, is broke and unable to pay its bills, the General Accounting Office, the investigative arm of the Congress, said yesterday in a report to Congress.

The report said the city had a \$35m (£21.6m) budget deficit in fiscal year 1994 and that expenditures in this fiscal year could be \$3.9bn, \$63m above a budget cap imposed by Congress.

"The District's cash position is especially precarious," said Mr John Hill, a GAO official. "Given the continued spending levels above budgeted amounts it is now clear that the District will run out of cash this summer. In fact, today the District is insolvent."

In an impassioned plea for help from Congress, Mr Marion Barry, the city's mayor, yesterday promised two House subcommittees that the city would cut 1,000 employees from its payroll, slash wages and reduce agency budgets by more than \$22m for the remaining seven months of the year. But the GAO said Washington's information systems were so poor that it was impossible to determine the exact number of city workers.

After years of turning to a Democratically-controlled Congress for federal assistance, city officials yesterday faced a Republican majority. However, the new Congress has not been unsympathetic. Mr Newt Gingrich, the House speaker, has been meeting District officials and promising help.

Congressman Thomas Davis, chairman of the District subcommittee, said the city was being mismanaged, but "we must be careful that the needs of the weak and powerless are met."

The mayor proposed other cuts. Hospital staff, including doctors, will be drastically reduced and restructured and five public health clinics will be closed. Healthcare will be



Mayor Marion Barry

cut for 19 and 20-year-old women and those in the first six months of pregnancy.

Limits are being imposed on emergency assistance payments and burial assistance. Day care fees will be raised, fire fighting budgets will be cut and manual street cleaning will be eliminated.

In return for these sacrifices, the mayor asked Congress to guarantee the city's borrowings, which could save millions in debt services. He also asked for Congress to assume payment for \$267m in expenses for Medicaid, the health programme for the poor, and \$141m for healthcare costs for the next two fiscal years.

Mr Barry, served 12 years as a Democrat-controlled Congress, said the auction reflected market conditions, a big fall in public and private paper and growing illiquidity in the system.

He said it did not necessarily imply an upward trend and that, following the resolution of the Mexican rescue package, next week's placement could well see lower coupons. The \$200m placement is part of a drive to raise \$1.7bn in the first quarter, to pay \$1.5bn worth of maturing debt.

As part of Mr Cavallo's revenue drive to meet his 1995 target of a \$2.7bn budget surplus, the treasury has announced a further crackdown on tax evasion.

Argentine relief at T-bill auction

By David Pilling
in Buenos Aires

The Mexican government has sharply increased interest rates this week and finalised a \$20bn financing with the US, but the two developments have done little to remove anxiety from the country's financial markets.

The \$20bn aid package solved yesterday's problems, one foreign broker said. He said the financing, part of a \$50bn international financing effort announced three weeks ago by President Bill Clinton, dealt with the government's short-term external debt obligations. But it did little to address the uncertainty still implicit in the country's floating exchange rate regime or the risk of corporate failures.

Further apparent pressure was placed on companies yesterday with another sharp increase in benchmark interest rates. But the higher rates were not enough to help the peso, which continued to weaken against the dollar on foreign exchanges.

An auction of 28-day bills or *Cetes* — the instrument regarded as the current benchmark in Mexican money markets — produced interest rates of 59 per cent, the highest nominal interest rate in almost seven years. This was 19 percentage points higher than in the auction a week earlier.

The central bank ordered a big rise in interest rates this week in an attempt to build foreign exchange reserves. However, some analysts are asking whether the weakness of the peso, which is pegged at parity with the dollar, has been ruled out.

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Only a modest acceleration in inflation is expected, with the consumer price index projected to rise by 3 to 3.5 per cent, compared with a rise of 2.7 per cent in 1994.

Mexican package gets short shrift

High interest rates fail to prop up peso, report Stephen Fidler and Leslie Crawford



WANTED: Mexican protesters accuse former President Salinas of mishandling economy

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The Fed report says that its seven interest rate increases over the last year will probably start to show their effects more strongly in 1995. Residential building, particularly of single family homes, is likely to slow down first, but other sectors which are sensitive to interest rates will also probably start to react to higher rates.

The pent-up demand for consumer durable goods that accumulated during the sluggish years of the early 1990s has probably been exhausted, so consumer

spending should tail off, while business investment is also expected to shift to more moderate rates of growth.

The Fed report suggests that inventory accumulation, which added almost 1 percentage point to GDP growth in 1994, is also likely to moderate.

But in remarks accompanying the presentation of the report to Congress, Mr Alan Greenspan, the Fed chairman, said it remained to be seen whether last year's sharp build-up in stocks would turn into a negative for growth this year. "Incoming information does not suggest that a substantial inventory correction is imminent," Mr Greenspan said, noting that inventory to sales ratios were at historically low levels.

Moreover, he said, a swing in inventory investment would have a more muted effect on domestic production than it might have a few years ago, because roughly a quarter of the nominal value of all wholesale and retail stocks is now imported.

Mr Greenspan acknowledged that most economic analysts had increased their estimates of long term productivity growth in the US, thus raising the economy's potential to expand without hitting the kind of capacity constraints that might spark inflation.

The rapid rise in labour and factory utilisation rates in the past year "does argue that the rate of increase in potential is appreciably below the 4 per cent growth rate of 1994."

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Brazil set for curbs after 5.7% growth

By Angus Foster in São Paulo

Brazil's economy grew 5.7 per cent last year, faster than expected and its best performance since 1986, according to figures published yesterday by the government's IBGE statistics agency.

But the growth, which accelerated towards the end of the year, will add to fears that parts of the economy are overheating. With some industries reporting record production in January, the government is preparing measures to curb consumer spending.

IBGE said economic growth was widely spread, with industry growing 7 per cent and agriculture 7.5 per cent. Growth was greatly helped by the July launch of the Real currency, which brought down inflation and led to a real increase in consumer spending power. Growth in the second half of the year was up 7.6 per cent compared to the same period in 1993.

The government is expected shortly to announce measures to damp down demand, mainly by restricting credit on consumer items. A package of restrictions last year only partly succeeded in reducing consumer spending and companies found ways to avoid the rules. IBGE said the measures were "insufficient" and year-end demand remained "extremely high".

Wages have risen in real terms since the currency's launch and are adding to demand for consumer goods. Household goods group Multibras says its factories are at 85 per cent capacity, compared to 80 per cent a year ago, and some smaller companies are working at close to full capacity.

There have been some reports of shortages, in canned soft drinks for example, but supply problems do not appear serious. Any overheating has not yet fed through into consumer prices, although economists warn that inflationary pressures are low in January and February for seasonal reasons. Inflation according to the government's main IPC-R index was 0.99 per cent for February, the first time the index has fallen below 1 per cent since the Real's launch.

The intention is to cut maximum import tariffs immediately from 20 per cent to 15 per cent and reduce the minimum tariffs, levied on raw materials, from 5 per cent to 1 per cent. Tariffs would then be reduced over about three years to a 6 per cent ceiling.

The government had previously intended to offset lost revenue through increasing the sales tax from 10 per cent to 12 per cent, but backed

El Salvador outlines bold economic reforms

President Calderon's proposals to rejuvenate the economy face a rocky ride, writes Edward Orlebar

The Salvadorean government is promoting sweeping economic reforms to accelerate the country's integration into the world economy and to attract foreign investment.

The programme was outlined by President Armando Calderon Sol, in a televised address earlier this month. But the plan, which must be approved by congress, has run into strong opposition from trade unions and been questioned by some business leaders.

The plan entails introducing a currency board, combining some ministries and modernising certain state run services including telecommunications, electricity generation and distribution, and ports.

The day after the announcement, 10,000 Salvadorean trade unionists marched in protest, giving the government a taste of possible future confrontation.

Mr Calderon's proposal was somewhat less radical than the government had originally intended. This reflects a compromise with the private sector which had protested that the original measures went too far too fast.

"Our vision as a nation is to transform El Salvador into a land of opportunity, with equity," said Mr Calderon Sol.

"We want to make the country attractive for local and foreign investment and incorporate ourselves into the world production chain."

The government says it will use revenue from these state companies for social investment to alleviate conditions for ordinary Salvadoreans, the majority of whom live in poverty, and to increase health and education spending.

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The government had previously intended to offset lost revenue through increasing the sales tax from 10 per cent to 12 per cent, but backed

down after widespread criticism. Officials now say the difference will have to be made up through improved tax collection.

Private sector leaders have complained that tariff cuts will leave industry and agriculture at the mercy of foreign competitors who are not shackled by high interest rates and poor infrastructure.

It could also prove a crippling blow to the large numbers of people who work in small industry in the so-called informal sector, a substantial portion of the workforce.

"These people are the ones who will be most hurt, they will be unable to adapt," says Mr Luis Cardenal, a prominent industrialist and political analyst.

The country's reform plan aims to cut maximum import tariffs to 15 per cent

Central bank officials say they intend to adopt a currency board system — which marrises monetary emissions to the levels of foreign exchange reserves — and fix the exchange rate at 8.75 colones to the dollar in order to remove currency risks for investors.

Mr Gino Bettaglio, vice-president of the central bank says El Salvador has a sufficiently stable capital account to adopt the measures, but success will depend on the government's commitment to maintain fiscal discipline.

In 1994 the public sector deficit was 1 per cent of gross domestic product, the target for 1995 is 0.6 per cent.

Since the end of 12 years of civil war in January 1992 the Salvadorean economy has grown by over 5 per cent a year. Inflation in 1994 was 3.9 percent, the lowest in Central America, and reserves reached a healthy \$780m, equivalent to about 4 months of imports.

Although the trade deficit was almost \$1bn in 1994,

larger than total exports, Mr Bettaglio says that this was compensated by a similar amount of remittances from Salvadoreans living in the US.

The charity of Salvadorean workers in the US provides a source of hard currency which is largely unaffected by turbulence in international capital markets — as long as their presence is tolerated.

For the central bank, a currency board system, which also obliges the finance ministry to balance its budget, would provide a formidable tool to reduce inflation and push down interest rates.

Mr Cardenal questions government optimism that the measures by themselves will lead to substantial foreign investment. "What company will come to invest in country where the roads leave much to be desired; where electricity is rationed; and to get a telephone line is like winning the lottery?" he asks.

Many economists doubt the sustainability of El Salvador's healthy growth over the last 3 years, which owes much to a construction and services boom in response to demand repressed during the war years, and the one-off sale of state banks. It has also been fuelled by post-war reconstruction funds which have begun to tail off sharply.

The country's productive base is still extremely narrow and dependant on international commodity prices. The relative economic boom has shrouded stagnation in the agricultural sector which provides the basis of employment outside the capital San Salvador.

Analysts fear the government is indulging in hubris and underestimating the fragility of social peace.

Last month's occupation of congress and other public buildings by angry former members of the security forces protesting at unpaid severance pay, will not have impressed potential investors.

If the post-war period has led

to an improvement in respect

for human rights and political

liberty, most Salvadoreans are yet to feel the trickle down

effects of prosperity.

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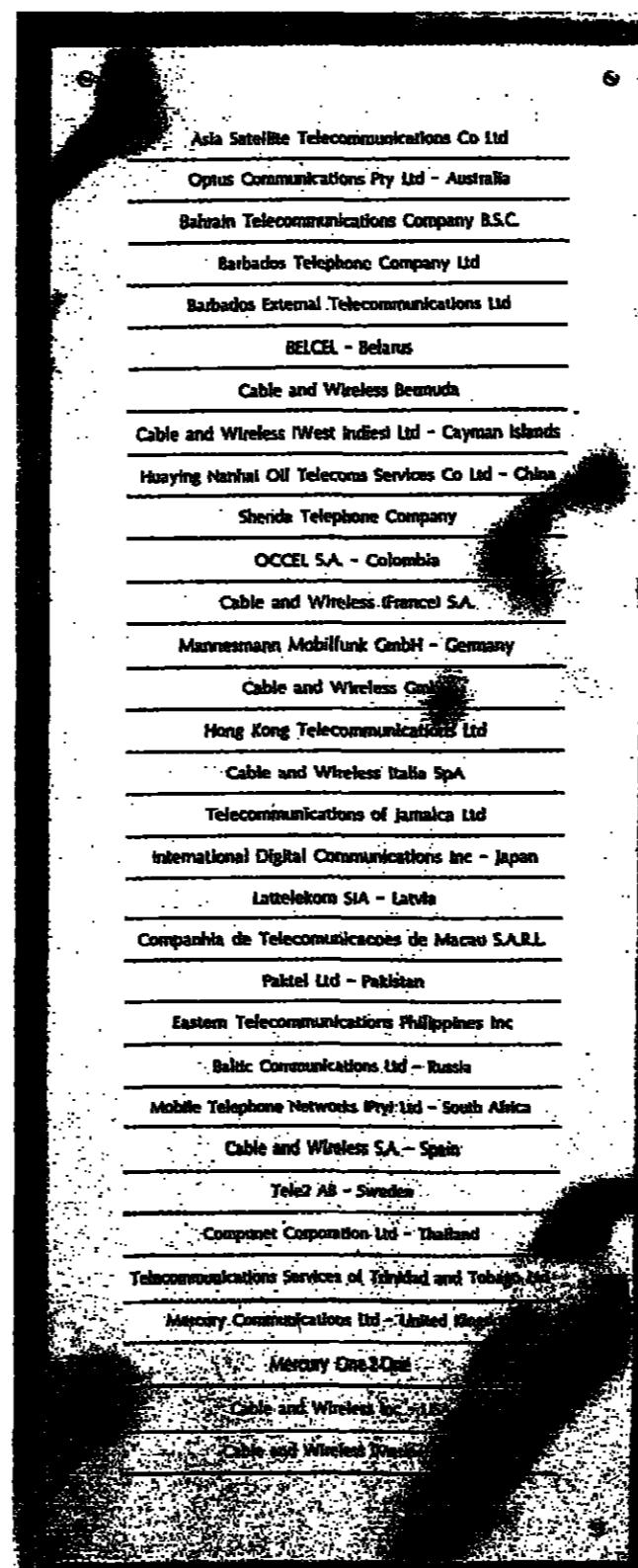
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Japan urged to keep Eximbank

By William Dawkins in Tokyo

The World Bank and International Monetary Fund have urged the Japanese government to abandon plans to break up the Japan Export-Import Bank, an important lender to developing countries.

The two institutions have informally contacted Japanese government officials to spell out their anxiety over a political threat to the future of the state-owned bank, which co-finances billions of dollars worth of their projects. Several borrowing countries have also contacted Tokyo.

A break-up would damage

Japan's foreign economic policy, administer "severe shock and deep disappointment" to international financial bodies and developing countries, and hinder attempts to recycle Japan's \$129bn (£81.3bn) current account surplus, the Eximbank warned yesterday.

The break-up plan has emerged from an escalating battle over Japan's state financial institutions between the Liberal Democratic party, dominant member of the government coalition and the smallest but prickliest partner, the New Harbinger party.

The NHP, headed by Mr Masayoshi Takemura, finance

minister, last year demanded cuts in public-sector agencies as a condition for lending his party's support for a rise in the unpopular sales tax sought by the finance ministry.

In response, the LDP provocatively proposed merging two important symbols of finance ministry power - the Eximbank and the Japan Development Bank, a lender to domestic industry. They both provide well paid jobs for retired finance ministry officials. The LDP only rarely challenges the finance ministry, and this is thus the latest sign of a new unpredictability in Japan's internal power balance.

The NHP, headed by Mr

Masayoshi Takemura, finance

The LDP's merger plan was shelved 10 days ago, after a bitter row with Mr Takemura, in a blow to the unity of the fragile coalition. Since then, the LDP has hit back with an even more draconian idea to partition the Eximbank between the development bank and the Overseas Economic Co-operation Fund, the main agency for disbursing Japan's official development aid.

Established in 1950, the Eximbank lends \$15bn a year, almost as much as the World Bank itself, but with a tenth - 550 people - of the Washington-based bank's staff, the Eximbank points out.

Co-financing with multilateral institutions accounts for just over 57 per cent of the bank's accumulated \$36bn of untied loans to developing countries.

The Eximbank plays a big role in Japan's programme, started in 1987, to recycle some of the current account surplus to developing countries. In the five years to 1990, Eximbank will handle almost \$50bn of Japan's \$120bn long term lending to poor nations.

In another effort to tackle the surplus, the bank makes cheap loans to importers to Japan, on top of its historic export lending business.

Lockheed scandal finally wound up

By William Dawkins in Tokyo

Japan's most celebrated political corruption case yesterday reached its denouement, after 19 years, in the Tokyo supreme court.

A panel of judges rejected the final outstanding appeals of two defendants in the early 1970s Lockheed payments scandal, which laid bare the depth of corruption in post-war Japan's politics.

The indictment of 16 prominent politicians and businessmen in 1976, including the late Mr Kakuei Tanaka, Japan's most powerful post-war politician, was the starting point for Japan's attempts, as yet incomplete, to make its political system more open and responsive to voters' aspirations.

Mr Tanaka used his authority, as prime minister from 1972 to 1974, to coerce ANA, the Japanese airline, into buying Lockheed TriStar jets, the court confirmed yesterday. In return, he accepted Y500m (\$3.2m) from Marubeni, the trading company acting as Japanese agent for the US aircraft maker.

But the risks of this comprehensive safety net are obvious - if banks are never allowed to fail, they have no incentive to manage their affairs in a prudent way.

This so-called "moral hazard" was pointed out by the last governor of the Bank of Japan, Mr Yasushi Mieno, in a policy speech last autumn. He appealed to signal a change in policy by saying that in future some banks might have to be allowed to fail. Only those banks whose collapse represented a "threat to the entire financial system" would be bailed out.

Weeks later the two credit associations were salvaged by the central bank. Yet the two companies have assets of just Y240m (£1.6m) out of a total financial system with assets of more than Y500,000m. Did their failure represent a systemic risk?

According to the Bank of Japan, yes. Officials have indicated that the danger of a financial crisis was a real one. That judgment was reinforced yesterday by Mr Masayoshi Takemura, the finance minister, who said: "A failure could have triggered a run on banks."

But if two small companies are a systemic risk, then the collapse of any financial institution is also a systemic risk. And if that is the case, then the Bank of Japan and the monetary authorities are in effect forced to underwrite the whole financial system, despite their protestations to the contrary.

"It's difficult to resist the conclusion that the whole system is still so weak that confidence could be rocked by the collapse of any one institution, however small. And that means all those institutions will have to be rescued," said one banking official.

As long as the financial system remains so intensive, care banks will continue to be propped up. That in turn implies that Japan's financial authorities will continue to underwrite the mistakes of the management that brought about the country's financial problems in the first place and that will make an early recovery even less likely.

Ramos signs bill for up to \$15bn in arms

By Edward Luce in Manila

Base and the Clark Air Base near Manila two years ago.

General Arturo Enrile, armed forces chief of staff, said the Philippines had long depended on Washington to guarantee its external defences. This had enabled the Philippines army to focus on the suppression of internal communist and separatist rebellions.

The external vulnerability of the Philippines' defence system, which relies on three 30-year-old F-5 jet fighters, was shown up this month when it was revealed the Chinese navy had built installations on the Kalayaan Islands, claimed by the Philippines.

Mr Ramos protested to the Chinese government about the installations two weeks ago and accused Beijing of having violated the 1982 Manila Declaration which pledges the peaceful resolution on the dispute over the Spratly Islands to which the Kalayaan Islands belong.

The president, who was defence secretary under the previous administration of Mrs Corazon Aquino, told the Senate two weeks ago that the failure to enact the armed forces bill could be interpreted as a sign of weakness by Beijing.

Defence officials said the Philippines planned to buy surface-to-surface missiles, naval gunboats to patrol the country's sea territory, and anti-aircraft weapons over the next five years. This would be partly funded by selling former military bases in Manila and reducing military personnel from 180,000 to 100,000.

ASIA-PACIFIC NEWS DIGEST

Japan's output pushes ahead

Japan's economic recovery is continuing despite last month's Kobe earthquake. Mr Yasuo Matsushita, Bank of Japan governor, said yesterday. Output was returning to its pre-earthquake level, while consumption remained on a gradually upward trend.

But the effect of the quake on the country's balance of payments was still not clear and needed to be monitored closely. Japan's trade surplus dipped sharply last month because of disruption to exports after the quake. Gerard Baker, Tokyo

Pacific islands warning

Difficulties in gaining access to land, winning approval for investment projects and hiring expatriate workers are big obstacles to foreign investment for Pacific island economies, a World Bank report warned yesterday. The report, which found economic growth in the island economies of only two per cent a year, said these barriers needed to be reduced to make the economic environment conducive to foreign investment. "Streamlining the investment approval process, clarifying property rights, relaxing regulatory barriers to land use by foreigners and easing requirements related to the hiring of expatriate workers" were measures that need to be taken, the bank said. AFP, Sydney

Olivetti chooses Sydney

Olivetti, the Italian computer giant, has selected Sydney as the headquarters for its Asia-Pacific operations, it said yesterday. Mr Massimo Gallotti, regional director, said the unit would be responsible for banking, government agencies and multi-media development. The company would also establish one of its network control centres for the region there. Senator Peter Cook, Australian industry minister, said Olivetti had chosen Australia because of a low-cost business environment, skilled workforce and relatively low cost of living. AFP, Sydney

Taiwan to boost liaison team

Taiwan is to let government officials join its semi-official liaison body with China for the first time in an attempt to increase its negotiating power. Mr Vincent Siew, chairman of the cabinet-level Mainland Affairs Council, said yesterday. The plan followed a statement on Tuesday by Mr Lien Chan, Taiwan's prime minister, that an "era of negotiation" had begun and that the function of the semi-official Straits Exchange Foundation (SEF) should be readjusted and strengthened.

Until now, the SEF has comprised only academics, lawyers and business leaders. Chinese government officials have been working with SEF's mainland counterpart, the Association for Relations Across the Taiwan Strait (Arats), since its inception in 1981. AFP, Taipei

Prime site makes HK\$1bn

Two prime residential sites in Hong Kong went for better-than-expected prices yesterday at a government land auction, but three industrial lots went begging, sending mixed signals about the state of the property market. The three lots zoned for industrial and commercial use in Kowloon and the New Territories were withdrawn after failing to attract bids. Eton Properties, a privately-held developer, acquired the residential site in Kowloon for HK\$1bn (£82m) and another on Hong Kong Island's south side for HK\$33.3m. AFP, Hong Kong



Politics fails to taint India's golden corridor

The chance of a change of government is unlikely to dim the lure of Gujarat, writes Shiraz Sidhva

Polling ends on Saturday in the Indian state of Gujarat, but business leaders there are confident the state will continue to be conducive to investment whether the ruling Congress party retains power in the regional legislature or is ousted by the Hindu right-wing Bharatiya Janata party.

Gujarat, in the west of India, is the country's most industrialised state after Maharashtra, which has Bombay as its centre. Between August 1981, when economic reforms began, and December 1994, Gujarat approved industrial investments worth Rs29.6bn (£1.2bn), second only to Maharashtra's tally of nearly Rs68bn.

Mr Shashikant Lakhani, the state's industry minister, says: "Investors need power, political stability, industrial peace, ports, and ready availability of raw materials, and we offer all these."

Cashing in on its natural resources and geographical strengths which includes a long coastline, Gujarat has focused on the petroleum, petrochemicals and pharmaceuticals industries. "There is a positive attitude

towards business across the board, from the ministers in the state government, to the lowest levels of bureaucracy,"

These account for nearly 60 per cent of the investment approvals.

Reliance Industries, the country's largest company, has located its 700-acre petrochemicals complex in Hazira, near Surat in south Gujarat. Reliance will invest over Rs60bn in the state in the next ten years, most of it to build an oil refinery in

Jamnagar.

The positive industrial climate, strategic location and excellent market potential for the end use of our petrochemicals products made Gujarat most attractive as a location for our projects," says Mr Anil Ambani, joint managing director of Reliance.

And according to Mr Uday Shah, who returned to the state after 20 years in the US to establish a small pharmaceuticals business: "There is a positive attitude

trading. Many Indian businessmen abroad are from the state, which unsurprisingly attracted as much as Rs21.9bn from a national total of Rs72.5bn of investment from non-resident Indian businessmen between August 1981 and December 1994.

Gujarat remains the country's largest cotton grower and Ahmedabad, its capital, was once known as the Manchester of the East, but the textile industry has been in a long decline. Textiles now

account for about 10 per cent of industry in the state, a level these days matched by engineering.

Funds from abroad have not been as easily forthcoming as domestic investment. The number of foreign investment approvals by the state amounted to just over Rs3bn in the year to last March, a fifth of Maharashtra's Rs15bn.

But the state, Mr Chhabildas Mehta took over from Mr Patel and has maintained his policies. Some businessmen in Gujarat see the rival BJP as even more pro-business, and the Hindu party has committed itself to encouraging investment in infrastructure.

The government under Mr Patel, recognising that infrastructure, rather than tax incentives and subsidies made the most effective bait for big business, developed a strip of land 450km long and 40km wide, and aggressively marketed it as India's "Golden Corridor".

The stretch of coast south of Bharatpur is absorbing more than 70 per cent of Gujarat's industrial investment currently being implemented. Unlike other parts of the state, which have severe water problems, the area is fed by two rivers. It connects in the north to Vadodara and Ahmedabad, the state's biggest cities, and its southern tip, Vapi, is a few hours' drive from Bombay, India's commercial hub.

Officials admit that industrial development in the

state is skewed, with the corridor becoming overcrowded. The government will have to develop infrastructure to make the rest of the state viable for industry. This will not be easy. Much of the northwest of the state is wilderness inhabited largely by tribal groups.

"Gujarat could be a show window for India's economic reforms - if we act now, and invest in infrastructure," says a senior official in Gujarat's industry ministry.

NZ pilots in runway row

Mr Harry Dynhoven, transport spokesman for New Zealand's opposition Labour party, alleged yesterday that Air New Zealand pilots ran their Boeing 737 engines at full power for longer than normal before take-off so that if they blew up they would do so on the ground. He called for a full inquiry into the airline's decision last Friday to ground 10 of its 13 domestic twin-engine Boeing 737s. Air New Zealand denied rev-up times on runways had been longer. AFP, Auckland

■ A Cambodian government census of its civil service has found 2,487 "ghost workers" on the payroll, the Information Ministry said yesterday. Mr Ung Teaseam, under-secretary of state for information, said 146,311 civil servants were paid last December, but only 137,804 had registered during a census on February 1. Reuter, Phnom Penh

■ Sri Lanka's trade deficit for 1994 widened to \$1.56bn (£1bn) from \$1.14bn the previous year, according to the central bank. Reuter, Colombo

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Japan's out
pushes ahead

دعا من الراجل

FINANCIAL TIMES THURSDAY FEBRUARY 23 1995 *

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NEWS: UK

■ Labour party leader backs proposals ■ Dublin ministers may consider joining Nato and Commonwealth

Major fails to allay fears of Ireland sell-out

KEY Profound unease was the prevailing mood on the Conservative backbenches after Mr John Major's speech to the House of Commons outlining the framework for a Northern Ireland political settlement, our Political Editor writes.

In spite of the prime minister's repeated assurances that no new institutional arrangements would be imposed on Northern Ireland, there were widespread fears that unionists had been alienated.

Mr Major's attempts to allay backbench fears were based on his repeated assertion that he

is "a unionist who wants peace for all the people of the Union". He added: "I cherish Northern Ireland's role within the Union. I have no intention whatsoever of letting that role change unless it is the democratic wish of the people of Northern Ireland to do so."

His main theme of the day - in both his confident performance at the 9.30am Belfast press conference and his more subdued Commons speech at 3.30pm - was that there was "a triple safeguard against any proposals being imposed on Northern Ireland".

The "triple lock" consists of consent to any political settlement being required from Northern Ireland's political

parties, the Northern Ireland people - in the form of a referendum - and the UK parliament. Only a few Union-supporting Tory backbenchers were openly critical. Most said it would take "several days" to form proper judgment of the framework document.

Nonetheless, government whips were visibly anxious.

The proposals are potentially more destabilising to the government than even the highly contentious debate on the constitutional implications of a single European currency.

The government has relied on the support of the Ulster Unionist party to maintain a voting majority in the house - to make up for the loss of sup-

port from the nine Eurosceptical Tory MPs who either lost or had withdrawn from them the Conservative party whip at the end of last year.

One Conservative backbencher said: "It would be fair to say that Mr Major's survival does depend on how these proposals go down."

It was probably little comfort to Mr Major that his most enthusiastic supporter was Mr Tony Blair, the Labour leader, who supported the Northern Ireland initiative "without hesitation" and praised the "courage and skill" of the British and Irish governments.

A government minister said that the reaction of unionist and Tory backbenchers was

much as expected: "They were bound to be shocked at first. Their key thing is that they should continue talking to us."

The most outspoken Conservative backbencher critic was Mr David Wilshire, a member of the House of Commons committee on Northern Ireland affairs, who said: "I am deeply disappointed by the document. It contains... too little all-important reassurance to those of us who support the Union."

Mr Andrew Hunter, the influential Tory chairman of that committee, gave low-key succour to the chamber to Mr Major, reiterating that the framework document was a basis for talks and not a blueprint. However, Mr Hunter is

thought to take the view that the document has conceded too much to Irish nationalists. The most contentious issue is the proposal that the British and Irish governments would establish a cross-border body. The more ardent supporters of the Union believe passionately that any such body should be set up by the mooted new Northern Ireland assembly.

They were also shocked by the suggestion in the framework document that if such a democratically elected assembly consent to operate, the British government would "implement the commitment to co-operation at all levels between the people, North and South".

Morrison Construction, the Edinburgh-based construction company, is to take over from an Italian group construction of a key stretch of the M74 motorway in southern Scotland to speed up completion of a seriously delayed contract. Morrison has signed a £2m contract with Castelli Girolo UK and Impregilo of Italy to help complete a 1.4km stretch of motorway, which recently acquired Castelli Girolo, will complete the rest.

Castelli Girolo should have finished a £23.4m (\$36.27m) contract to build 6.4km of motorway and side roads in 30 months by last November. But it suffered a series of setbacks which last autumn led to the UK government's Scottish Office advancing it £1.75m against a bond to enable work to continue and subcontractors to be paid.

An Italian earthworks subcontractor encountered delays in autumn 1993 which it attributed to the effect of wet weather on equipment imported from Italy. Castelli, which faced cash-flow problems, became involved in disputes with its subcontractors which in October 1993 took court action to block payments to it by the Scottish Office. The Scottish Office said that it hoped the contract will be completed "by the summer".

James Buxton, Scottish Correspondent

Glaxo bid 'will boost research'

Wellcome Trust expects to increase spending on medical research by £50m (£77.50m) a year - enough to employ 1,000 more university scientists - if Glaxo succeeds in its bid for Wellcome, the drug company in which the Trust holds a 40 per cent stake.

The Trust made its first public comments on the hostile bid launched a month ago when Dr Julian Jack, chairman of the Trust's scientific committee, appeared before the House of Commons science committee yesterday. Dr Jack said the Trust's capital base would increase by 25 per cent or £1bn if the bid succeeds, raising its income to £280m a year.

At the same time Dr Jack revealed that when Glaxo sprung its £9.2bn offer on the Trust on Sunday January 22, the trustees tried to impose conditions to protect Wellcome employees from the threat of redundancy after the takeover. "On the Sunday we explored whether there was any way to ameliorate the effect on the company," he told the committee. "Our legal advisers told us it would be outside our fiduciary duty to set conditions and we had to accept their advice."

Clive Cookson, Science Editor

Minister attacks labour body

Mr Michael Portillo, the UK employment secretary, yesterday attacked the International Labour Organisation's new global employment report for its opposition to the British approach of creating flexible labour markets as a way of reducing unemployment. "The ILO is wrong if it thinks that making jobs more expensive has no effect on unemployment", he said. "What they say about a minimum wage and about labour market inflexibility lies in the facts and is flatly contradicted by other international organisations such as the OECD and International Monetary Fund." Robert Taylor, Employment Editor

Hints of home-based recovery

One of the first hints that the UK recovery may be moving away from export-led growth towards a more domestic-based recovery emerged yesterday. Revised gross domestic product data from the Central Statistical Office suggested that a long awaited upturn in investment finally emerged in the last quarter of the year, while consumer spending growth also accelerated slightly. However, the surge of imports at the end of last year means that the role played by net trade in the recovery has fallen in recent months. Indeed, although net trade accounted for much of the growth in the middle of last year, domestic demand accounted for all the growth between the third and fourth quarters of last year, the CSO said. Gillian Tett, Economics Staff

Imports rechannelled: Nearly half of UK importers re-export some goods, contributing as much as £14bn to Britain's annual overseas sales, says the British Importers' Confederation. The survey, in conjunction with Lloyds Bank, found that 45 per cent of importers sold on some goods to buyers outside the UK, and such goods amounted to an estimated 11 per cent of the UK export total.

Boost for Welsh language: Almost one in three children in Wales can speak Welsh, according to a survey into the use of the language. The survey of 28,000 people found that 21.5 per cent of the principality's population spoke Welsh and 13 per cent considered themselves fluent. Mr Rod Richards, a Welsh-speaking government minister, said he was heartened to find more children speaking Welsh.

There is no rigid blueprint, says republic's PM

By John Murray Brown

Mr John Bruton, the Irish Republic's prime minister, said the framework document was not "a blueprint rigidly to be imposed on the people of Northern Ireland. It is not a cage within which their political leaders will have their dialogue. It is not an Irish nationalist agenda. It is not a British agenda."

At yesterday's joint press conference with Mr John Major, Mr Bruton on more than one occasion had to restrain himself from interrupting his British counterpart, clearly anxious to emphasise that the Irish Republic was in no way a junior partner in the peace process.

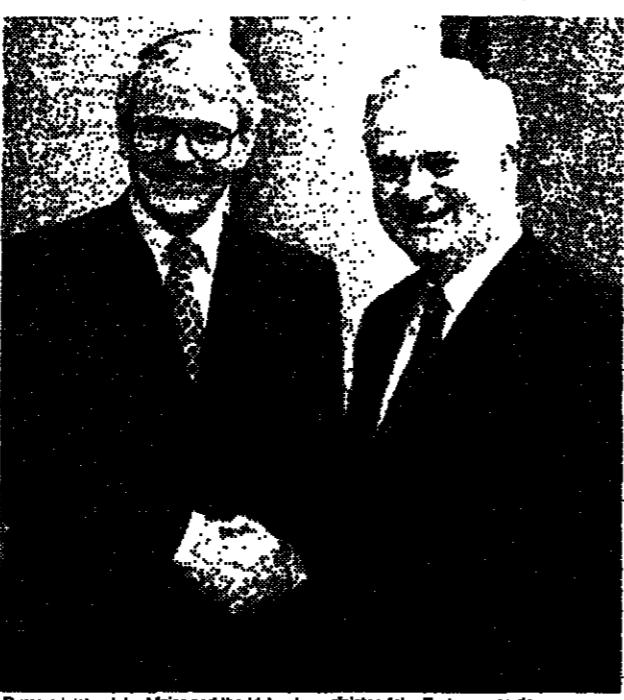
Even when asked what he and Mr Major had had for breakfast, the Irish prime minister had a good answer: "An Ulster fry of course."

Irish Republic opposition parties have indicated they will support moves to amend the country's 1937 constitution, which makes a territorial claim on Northern Ireland, and has long inflamed unionist suspicions of the republic's intentions.

This, as Mr Bruton sees it, is the Irish "side of the bargain", matched by British moves to establish north-south bodies answerable to the republic's parliament and a new Northern Ireland assembly. "It's a north-south bodies," the Irish premier told a television interviewer.

But Mr Bruton was also keen

Main points of the documents



Prime minister John Major and the Irish prime minister John Bruton yesterday

- A single-chamber Northern Ireland assembly of about 90 members serving a fixed term and elected by proportional representation. Law-making powers might not be conferred immediately.
- A panel of three, elected from within Northern Ireland, would monitor and complement the assembly.
- Assembly members would have a "right of duty" to serve on a new north-south body accountable to the assembly and the Irish parliament.
- The body will have executive, harmonising or consultative functions in matters initially designated by the British and Irish parliaments.
- Additional functions could later be designated, by agreement, by the Northern Ireland assembly and the Irish parliament.
- All decisions of the body must be reached by consensus.
- A parliamentary forum drawn from the Northern Ireland assembly and both houses of the Irish parliament, to consider matters of mutual interest.
- The Irish government will introduce and support proposals to change the country's constitution so that it no longer asserts a territorial claim to Northern Ireland.
- The principle of consent in Northern Ireland will be enshrined for the first time in British legislation.
- Britain and Ireland will draw up a more broadly based agreement to develop and extend bilateral co-operation.
- A standing inter-governmental conference to consider matters of mutual interest, but not those transferred to the new political institutions.

Unionists wary of 'alien culture'

Stewart Dalby in Belfast meets members of the Protestant community

Outside the austere and shuttered Protestant meeting place in Lisburn, near Belfast, four Union Jacks were flapping wildly in the wind. Inside the cramped Ulster Unionist party headquarters next door above Billy Bell's print and facsimile shop, the atmosphere was decidedly less breezy.

Councillor Jim Dillon and Mr Ivan Davies, chairman and secretary respectively of the party's Lagan Valley branch, were like two middle-aged white-collar workers who had just been made redundant with a rotten payoff.

They were not angry, but they were clearly worried about the future. They may have realised what was coming, but they still felt pained when it arrived. Neither had read the framework document, but they had seen Mr John Major on television.

"It's a sellout for unionists," said Mr Davies. "One more stage on the slippery slope towards a united Ireland."

Mr Dillon, a hardline Unionist, was also "defensive, although he was impressed with the prime minister's sincerity. "It's not like 1985 and the Anglo-Irish agreement when the local people had no input. At least this time there will be some discussion. The sticking point is the pro-

posal for cross-border institutions. These are creeping remuneration. They are unacceptable. I grew up to believe that anything to do with Irish nationalism was alien to my culture."

Asked what unionists could do to stop progress on the framework document, Mr Dillon scolded the idea of demonstrations, as happened when the 1985 Anglo-Irish agreement was signed. "There is no point getting people out on the streets," he said.

Lagan Valley happens to be the constituency of Mr James Molyneaux, the leader of the UUP. Mr Dillon did not attempt to disguise his disappointment at the way Mr Molyneaux seemed to have been taken over by events. "Jim Molyneaux is a very fine MP and he is under no threat if he wants to stand at the next election. But I think he was conned by Mr Major. He was led to believe he had a bigger say in events than he did."

Mr Dillon seemed to be echoing a general view that the unionist parliamentary leaders were confused and a wait-and-see attitude was now in order.

In the Robin's Nest public house around the corner from the Orange Hall, the proprietor, Mr Rodney Dowling, a Protestant, said: "I thought the document was balanced and fair. We've all got to live together. The document is a good basis for discussion."

He added: "We have a mixed clientele here of Catholics and Protestants. Our business has gone up 30 per cent since the ceasefire. People can now drive in town."

Three young men having their lunch were largely unaware of what had gone on in the morning. Just about every politician in the province fulminated on the television above their heads, but the young men said they hadn't realised what it all meant.

One, who said his name was Tom, said: "I did not realise it was today, but don't believe anything Ian Paisley says."

Mr Dillon seemed to be echoing

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BI

Lloyd's reformers suffer setback

By Ralph Atkins, Insurance Correspondent

Hopes of reformers at Lloyd's of London of an early shake-up of the insurance market's traditional broker-dominated system of selling commercial insurance policies have been set back by an internal report on Lloyd's strategy.

A working party, which included as many brokers as insurance underwriters, concludes: "Lloyd's should commit to the broker channel for reinsurance business and the majority, possibly all, of its commercial lines business."

The report recommends that the opening up of small commercial business to direct dealing should be considered after the first new working party has reached a conclusion. Although some insurers regard policies paying premiums of less than £10,000 as little different from personal lines, the report says brokers and some underwriters believe "that such a change would be seen to be at odds with Lloyd's commitment to the broker channel for the rest of its commercial lines business and could threaten the commercial interests of some Lloyd's brokers and underwriters".

The working party report does concede, however, the case for reviewing Lloyd's regulatory control over brokers

National Express, the coach company, learned this week that its acquisition of Bournemouth Airport, on the south coast of England, had been approved by the two owners, Bournemouth Borough Council and Dorset County Council.

It was then told that its bid for Cardiff-Wales Airport, which serves south Wales, had been rejected in favour of TBI, the Cardiff-based property investment group. National Express is paying £7.13m (31.5m) for Bournemouth Airport and an adjacent industrial estate, and plans to build up its European charter business. In July 1993 it bought East Midlands Airport from a group of local authorities for £27.1m.

Trying to persuade local councils to sell their airports is, said Mr Adam Mills, deputy chief executive of National Express, "a highly time-consuming business, because of the uncertainty of the political environment". As a result of encouragement from a Labour party government in the 1980s, there are 25 municipally owned and operated airports in the UK. The present Conservative government has been urging privatisation. The amount local authorities can borrow to

finance airport expansions has been cut from £7.2m in 1992-93 to £2m this year. In 1993 they were allowed to all capital receipts from airport sales rather than to pay off debt. At one stage local authorities feared the government was going to legislate to force the sale of airports.

Mr Lee Wilson, managing director of Luton Airport in Bristol, south-west England, said: "Airports are crucial for the local economy. Any area without an airport cannot attract relocations and inward investment." But to expand, they have little option but to look to private capital.

Birmingham Airport, which

handled more than 1m passengers, made record pre-tax profits in 1993-94 of £2.41m. Its net assets in March last year were £20m.

Eighty per cent of Cardiff's passenger traffic is for charter flights. TBI said it wanted to expand international and domestic services, as well as tour business. Some local carriers are principally Manx Airlines, which has a franchise agreement with British Airways, and KLM, the Dutch airline. The main routes are to Paris, Amsterdam and Jersey.

Finance airport expansions have been cut from £7.2m in 1992-93 to £2m this year. In 1993 they were allowed to all capital receipts from airport sales rather than to pay off debt. At one stage local authorities feared the government was going to legislate to force the sale of airports.

Mr Steve Greenwood, finance director, hopes to repeat the formula to finance the airport's development plan, including a terminal expansion costing £250m-£300m and the extending of the runway. Flootation is also being considered.

Luton Airport, 75km north of London, will announce next week its partner in a £12m joint venture to build a railway station at the airport. Three local authority owners of some of the most attractive airports have no intention of selling. Manchester Airport, by far the UK's largest regional airport, said: "There is no real reason to privatise. We are already a successful organisation."

UK NEWS DIGEST

Scots group wins big road project from Italians

Morrison Construction, the Edinburgh-based construction company, is to take over from an Italian group construction of a key stretch of the M74 motorway in southern Scotland to speed up completion of a seriously delayed contract. Morrison has signed a £2m contract with Castelli Girolo UK and Impregilo of Italy to help complete a

group wins road project from Italians

Industry: 1995 promises to be a period of renewed vigour: Page II

FINANCIAL TIMES SURVEY

RHÔNE-ALPES

Thursday February 23 1995

Banking and finance: the lure of Paris is evident: Page III

Gateway to Europe's south

Economic strength and recovery in the Rhône-Alpes region are overshadowed by scandals and a constant power struggle with Paris, reports Andrew Jack

The gleaming new museum of art in Grenoble, opened early last year, is a fitting symbol of the Rhône-Alpes region in south-eastern France.

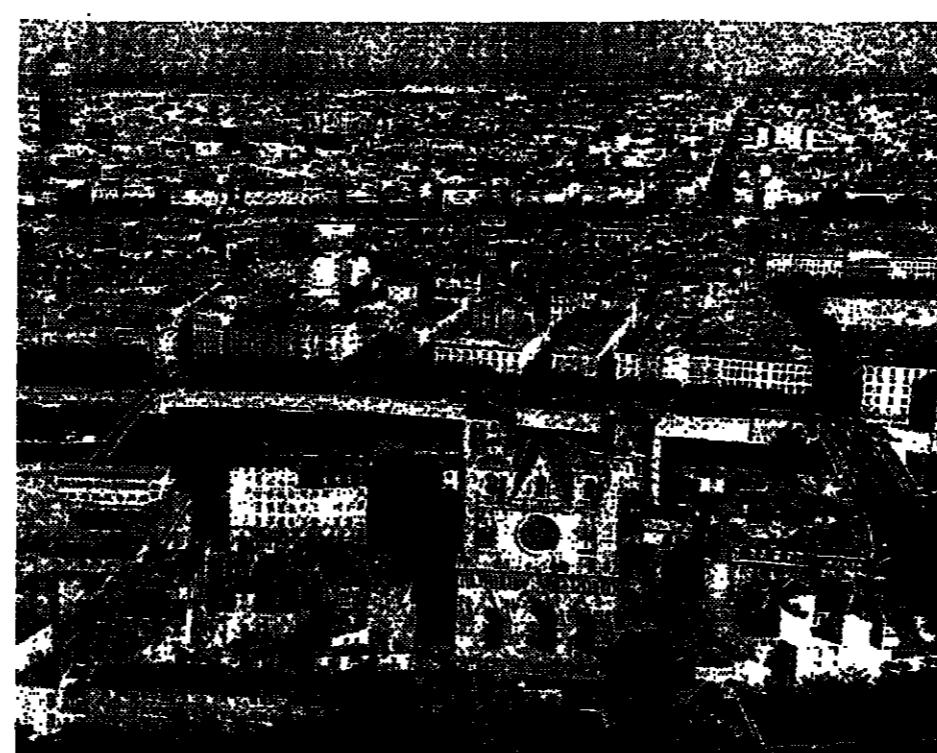
The ambitious nature of the project, the diversity of its collection, the architectural quality of its buildings and the magnificent backdrop of Alpine mountain scenery enveloping its host city say much about the energy and the attractions of the region.

Yet the modest quality of many of its pictures – a large number of which have been provided by the French state – compared with the masterpieces on display in Paris, and its insistence on tying their importance, says much about Rhône-Alpes' paranoia and its claims that it is dealing a poor hand in a constant power struggle with the nation's capital.

The museum, too, is the confident face which this important industrial region and motor of the French economy would like to present to the world. Yet, if one issue has dominated the media's coverage of the region more than any other over the past few months, it has been the growing number of "affaires" or scandals.

Mr Alain Carignon, the mayor of Grenoble, has been awaiting trial for more than four months on corruption charges, while Mr Jean-Guy Cugillier, mayor of the nearby ski resort of l'Alpe d'Huez, was taken into police custody earlier this month.

Meanwhile, in Lyon, capital of the region and France's second-largest city, after many months of preparation Mr Michel Noir, the mayor, went



Lyon has developed a reputation for psychosis as France's "second city"

Picture: Ray Roberts

ment in Rhône-Alpes had dropped to 11.9 per cent by the end of last year, below the national average of 12.6 per cent.

It also shows a recovery in confidence by business leaders in the region and a steady drop in corporate bankruptcies.

The problem is that Rhône-Alpes is in many ways not a single region, but a substantial and varied land mass.

It is far from easy to develop a strategy embracing software and chemical companies alike, on a terrain split between mountain peaks and river valleys, a verdant north and a more arid south.

Nonetheless, across the region the economic position certainly seems to be improving.

Inse, the national statistical institute, shows unemploy-

ment and violence-ridden suburbs around Lyon.

The situation is not helped by intense rivalries between the different districts, not least between the leading cities of Lyon, St Etienne and Grenoble, which despite numerous alliances seem often to act far too independently from each other.

Yet if the internal political situation is bad enough, it is nothing compared with the rivalry with Paris. Lyon has developed a reputation for psychosis as France's "second city".

Take the example of Crédit Lyonnais, the large state-controlled bank with a name that symbolises the traditional strength and independence of the region.

Its circular modern office building, nicknamed *le crayon* or pencil, dominates Lyon's skyline, and senior executives still troop symbolically to its historic headquarters in the

city centre for some of their board meetings. Yet most of their time is spent within walking distance of the Seine in Paris rather than the nearby convergence of the Rhône and Saône rivers.

Indeed, Jacques Béthmont, a geography professor at Lyon university, argues that there is scant little regional identity that remains. Where once Roman roads did not even touch France's capital but swept through his adopted city, the capital of Roman Gaul, now "everything is sucked into Paris," he says.

In the latest frustrating defeat, locals are smarting from a government decision taken in January to give priority to a new high-speed TGV rail link between Paris and Strasbourg ahead of another one that is planned to connect Lyon with northern Italy.

The region certainly does not lack broad ambitions. Los Angeles is the latest metropolis with which the local planners are drawing comparisons as they prepare their third bid this century for the Olympic Games, hoping to build on the historic success of hosting the Winter Olympics in 1968.

While Lyon lost the battle for the location of the European Central Bank, officials talk with pride of their success in winning the headquarters of Interpol.

This, coupled with the nearby national police training college and the recently-opened forensic centre, caused one local newspaper to mischievously suggest the city had finally found its vocation as "cop town".

More generally, there are strong efforts to link up with other economic regions outside

the capital cities of Europe.

Those cited most commonly are Catalonia, Baden-Württemberg and Lombardy. Equally, there are connections with Geneva, Milan, Birmingham and large centres across North America.

The announcements on the TGV or the recorded messages when telephoning an organisation in the region are likely to be in English as well as in French.

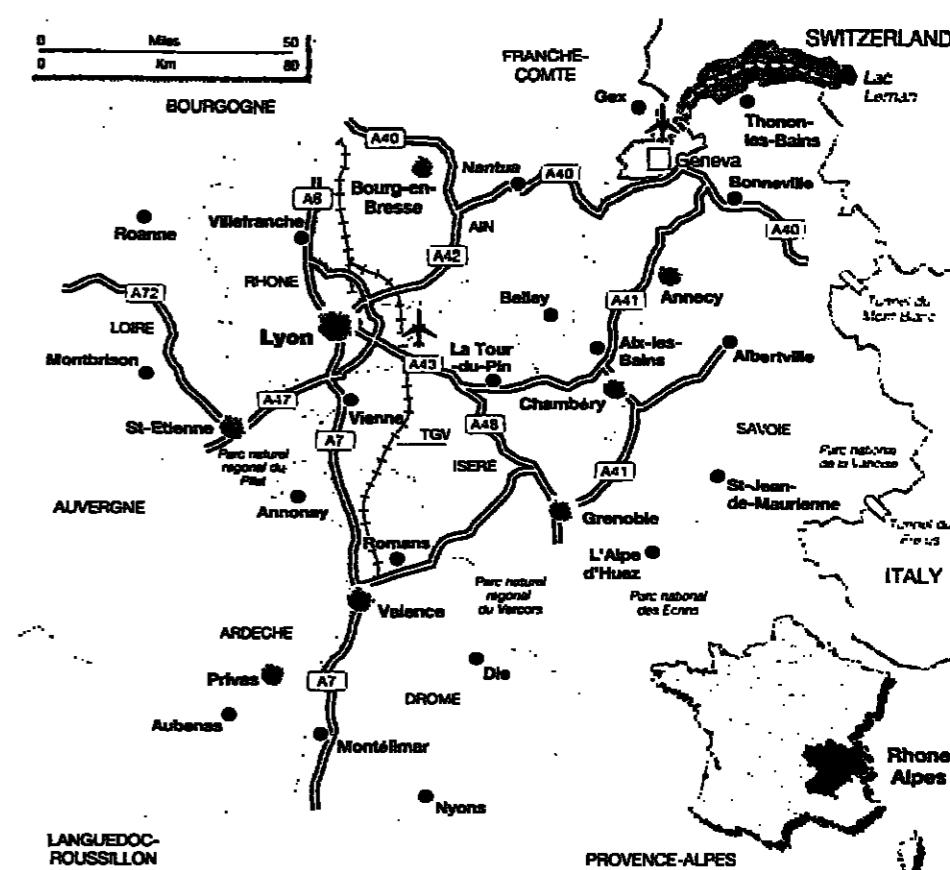
There is more than just rhetoric or pretension to these multi-cultural, cross-border claims. As Mr Thierry Bernard, head of Erai, the region's international economic development agency, puts it: "Everyone from Wales to Andalucia says that they are at the heart of Europe, but just take a look at the map."

He says that – in spite of the lack of tax concessions and other financial incentives which characterise most areas trying to lure investors – 10 per cent of the 270 foreign businesses locating in France in 1993, and 18 per cent of employment, came to this region, making it higher than any other part of the country.

As a gateway to the south of the continent, few places have such a strategic role or concentration of transport links.

Equally, Mr Bernard highlights the industrial base with its skilled workforce, the concentration of education, training and research centres, as well as the quality of life.

Ultimately, it is these location factors – so strongly present in the Rhône-Alpes region – that more than anything may help provide the raw materials to paint the picture of economic activity in the years to come.



WHERE TO MAKE PROFITS?

Where to make profits?

In Rhône-Alpes, a region of France with a population of over five million, the gateway to Germany, Italy, Switzerland and Spain. A truly record-breaking region, host to the 1992 Winter Olympics and site of the Mont Blanc, Europe's highest peak.

Lyons, the region's cosmopolitan city, and a dense network of dynamic towns (Grenoble, Saint Etienne, Valence, Annecy, Privas, Chambéry etc.) make Rhône-Alpes an ideal centre for trade and communication. 180 million Europeans can be reached in one day by truck and the capitals of Europe are only two hours away by plane. Conveniently located in the heart of the TGV high speed train network, this centre of excellence with more than 20,000 researchers is less than two hours away from Paris.

Where to be successful?

In Rhône-Alpes, the birthplace of such well-known names as BSN, Rhône Poulen, Salomon, Rossignol, the Mérieux Institute, Cap Gemini Sogeti and Boiron, Rhône-Alpes is now home to thriving companies like Hewlett Packard, Ikea, ICI and Ciba Geigy.

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RHÔNE-ALPES III

Rhône-Alps has a rather unusual challenge when it comes to tourism. It is not so much that it has too few visitors, but rather that it has too many – or that they go to too few places and at the worst times of year.

Mr Vincent Rain, head of the regional tourism board, practically clammers across the large map on his wall as he points out the number and diversity of attractions available in one of France's most widely visited areas.

In the east are the Alps, providing the base for a range of mountain sports in both summer and winter, dominated by skiing: not just in large centres such as Les Deux Alpes and Méribel but also less well-known ones such as the high altitude L'Alpe d'Huez.

To the west are the wine valleys with an equally worldwide reputation – the Loire, Rhône and Beaujolais – to complement the reputation of the region as a culinary capital stocked with international-rated restaurants offering a diverse range of local specialities.

To the south is the Ardèche, containing among its attractions a network of prehistoric cave settlements and paintings including the latest discovery at Combe d'Arc, one of the most important, dating from 20,000 years ago.

All around are scattered castles and settlements, larger cities such as Lyon, Grenoble and St Etienne with their museums and old buildings, and small, hidden villages such as the hill-top cobbled streets of Pérouges or the medieval town of Crémieu.

According to official statistics, the region has nearly 17,000 restaurants, 175 ski stations, 311 museums, 114 châteaux, and more than 2,000 historic monuments. No surprise it remains one of the most popular parts of France.



According to official statistics, the region has nearly 17,000 restaurants

Andrew Jack looks at tourism

Foreign visitors redress balance

In 1992, 10 per cent of the French who took holidays visited Rhône-Alps. Of those arriving at Lyon's St Exupéry airport, 54 per cent were French, 7 per cent British and about 5 per cent from both Spain and Germany.

But while the annual number of tourists to the region has continued to rise, Mr Rain says that the amount they spend has declined in line with the economic downturn, with a significant impact on the turnover of hotels and restaurants. "It is only just starting

to recover," he says.

The region has been active in promoting its qualities, entering recently into an agreement with the Maisons de la France, the national tourism promotion offices in other countries, in which it now has its own staff in a number of foreign capitals.

With such diversity on offer, it has over the past few months tried to move away from promotion of particular areas within the region towards a more thematic approach across the territory,

with programmes designed to sell its conference venues, golf courses and water sports, for example.

But its principal challenge is to try to lure visitors to less well-known areas and to try to reduce the enormous seasonal fluctuation of tourism. "Rhône-Alps doesn't exist as a region," says Mr Rain. "The beacons of the region are well-known and there is a multitude of sites but if we continue to promote the stars alone the other areas will not benefit."

The tourism council is therefore establishing information bureaux at the most significant entry points to the region, and providing assistance and brochures at the sites which are the most frequently visited.

The big seasonal variations in the number of visits to different parts of the region present particular challenges for employees, many of whom take part in unusual annual migrations between ski resorts in winter and beaches and similar hot-weather destinations in summer.

More worryingly, there is a danger of overcrowding. While skiers may complain of crowded slopes in the Alps during the winter and spring, perhaps the most troubling threat is to the fragile ecology of the Ardèche during the summer.

The main culprit is the French practice of the *grande sauvage*: the summer holidays in July and August, linked to the school break. Three-quarters of those visiting in mid-July are French, for example.

"We need to elongate the season as far as possible, at least in the 50 most popular sites," says Mr Rain. It is one reason that he is particularly grateful for an influx of foreign visitors, who help redress the balance by coming at other times of year.

The imposing nineteenth century Palais de bourse in the centre of Lyon provides a powerful illustration of the radical changes that have affected the financing of business in the Rhône-Alpes region writes Andrew Jack.

Once full of traders buying and selling shares, the impressive stone-faced building now has an almost derelict air. The gold paint on the ceiling still looks fresh, but notices from the market regulators on the walls date from 1989, giving it the appearance of a museum.

Local executives still remember

tears at the farewell dinner after the last night of trading in 1991, in the hall which has since remained vacant. Some of the surrounding offices have found new uses, others sit empty. The local representatives of the Société des Bourses Privées use just one corner of the building today.

That is not to say that the stock market has abandoned local companies. But like many things which once had a strong traditional base in the area in spite of the centralising pull of

Several important brokerage firms and analysts remain in the city

Paris, the operation of the bourse has undergone considerable change.

All trading is now conducted at a national level, with the use of the telephone and electronic trading screens providing a network no longer tied to any one physical location.

The local operators have gone and the loyalty by Lyon investors to companies from the region has all but disappeared, although several important brokerage firms and analysts remain in the city.

"It is a bit like the horse-drawn carriage," says a senior bourse official in Lyon, with few regrets about the changes over the past few years. "There is a certain nostalgia for them, but in fact they were less effective and uncomfortable."

The bourse of Paris as the centre of economic activity and strategic decision-making is perhaps nowhere more evident than at Crédit Lyonnais. The bank, which was founded locally and proud of the fact that it opened a branch in London before one in France's capital city, has today nevertheless succumbed.

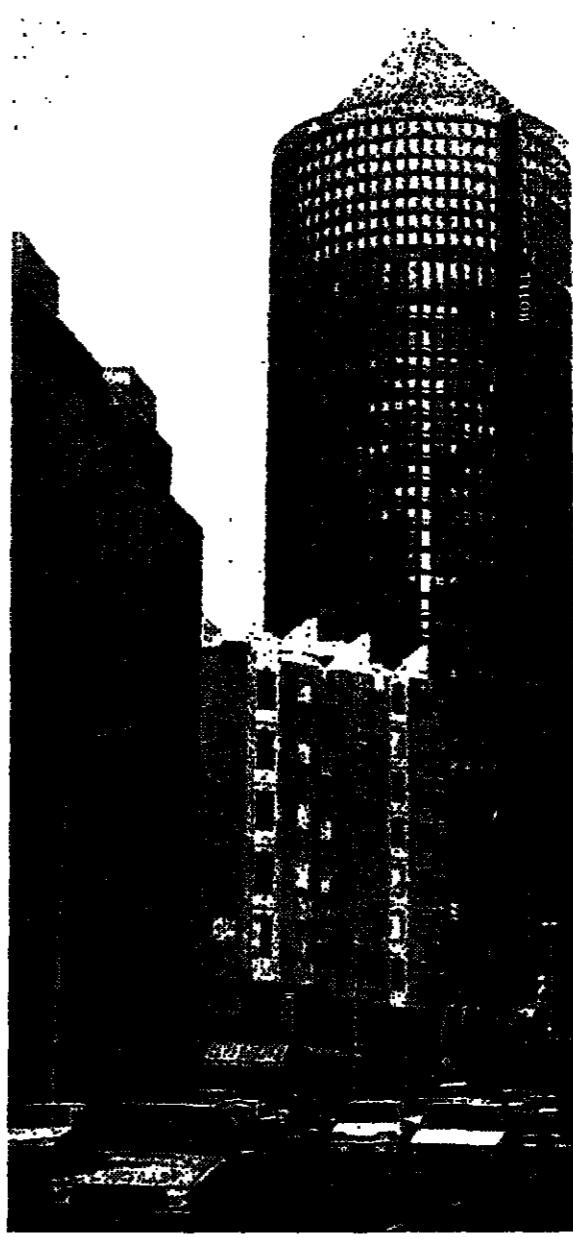
Other local banks have also

suffered the strong influence of Paris, not least following the nationalisation of many by the socialist government after the election of President François Mitterrand in 1981.

Their subsequent privatisation and changes in management have shifted the nature

Banking and finance

Lure of Paris is evident



Crédit Lyonnais, Lyon: opened a branch in London before Paris Tony Andrews

is that the principal decisions are taken in Paris," he says.

He argues that his own company has the advantage of being far closer to the businesses it backs, and is therefore in a better position to assess them. He adds that the "culture of equity" he can offer is far better suited to analysing the viability of plans than the "culture of credit" in the banks.

While he sees the stock market as no rival because it normally is only an option for companies beyond the size that Siparex would support, Siparex has faced recent growing competition from other risk and venture capital companies – much of it not from domestic but foreign companies such as NatWest, ABN-Amro, Morgan Stanley. "A veritable Anglo-Saxon invasion," says Mr Nouvellet. "They are more capitalistic than the French."

Equally, the commercial banks provide an important rival form of finance, although Mr Nouvellet argues that this competitive challenge has

December figures show there has been a sharp growth in the volume of deposits

declined at a time of high interest rates. He says the economic downturn has hit the profitability of banks and may have affected their lending to the short-term.

"The recession has had a dramatic effect," he says. "The banks tell you that there is no problem with a credit crunch. But in six months or one year there will be."

Certainly, the December figures from the Banque de France show that while there has been a sharp growth in the volume of deposits in the Rhône-Alps region, there is little corresponding sign of an uptake in the requests for loans.

However, Mr Jean Debaecker, regional head of Crédit Lyonnais, disagrees both on the degree to which lending can be carried out locally and the availability of credit for worthwhile projects.

"Very few of our decisions go to Paris. We are very decentralised," he says. "There is no credit crunch in Lyon and no crisis of liquidity. As we say in French: 'bien faire et laisser dire'."

Profile: Rhône Poulen

Links remain constant

In 1895, a local chemist called Marc Gilliard opened his first factory in southern Lyon. The company, Société Chimique des Usines du Rhône, employed 233 people and supplied colourants to the city's thriving silk industry.

One hundred years, several name changes, and a series of transformations later, the venture he launched has developed into one of the world's largest chemical and pharmaceutical groups: Rhône Poulen now employs more than 80,000 people and achieves annual sales of more than FFr80bn.

As the name suggests, the company's links with the Rhône-Alps have remained constant. With 14 factories, six research centres and 14,000 employees in the region, it is one of the area's biggest industrial groups. "We are firmly rooted here," says Mr Xavier Patrouillard, head of the company's operations in the Rhône-Alps.

For Mr Patrouillard, the development of Rhône Poulen demonstrates the traditional importance of chemicals and pharmaceuticals to the regional economy. But the company's experience also symbolises the significant adjustments and restructuring undertaken by many local industrial groups as they seek to cut costs and respond to tougher international competition.

At Rhône Poulen, such restructuring has been profound. Twenty years ago, for example, the company employed twice as many people in the region. Much of its business was linked to artificial fibres and relatively low value-added bulk chemicals – product lines which have been sheared back in recent years.

According to Mr Patrouillard, there are two principal causes for the transformation. On one hand, he cites the impact of productivity measures necessary to keep pace with the industry leaders. "We have seen productivity improvements of about 3 per cent a year for more than a decade," he says. In addition, the company has adopted a strategy of contracting out non-core activities.

A range of services, from routine maintenance to catering, is now undertaken by outside companies. Upheaval, however, is nothing new to Rhône Poulen. From its origins in specialty chemicals at the end of the last century it moved into aspirins and pharmaceuticals. There followed a big shift into textiles and artificial fibres, accelerated by the purchase of a licence to produce nylon from Dupont after the second world war.

Expansion in base chemicals and agricultural chemicals followed before Mr Jean-René Fourton, the current chairman, launched a strategy of disposals and acquisitions to shift the group towards higher value-added products and a greater concentration on pharmaceuticals and specialty chemicals.

"Today, our group is finding again its original vocation," says Mr Patrouillard. "It is a case of *plus ça change, c'est plus la même chose*," quips an analyst at a French merchant bank.

The group's underlying attachment to the region seems similarly stable. "We are in a region which carries our history and should bring our development," says Mr Patrouillard. "We will continue to invest here."

Part of the reason is the research and infrastructure base. "There is a very strong support structure in grey matter and in trained personnel," says the Rhône Poulen executive. He argues that the research infrastructure in the area will be strengthened by the merger of Lyon's two main chemical research centres: L'Ecole Supérieure de Chimie Industrielle, which boasts a Nobel prize winner as a former director, and the Institut de Chimie-Physique Industrielle.

Equally important is the chemical industry. "A territory has to be prepared to accommodate an activity which has had an image of pollution, and danger," says Mr Patrouillard.

"When you look at Europe, the zones of

John Riddings

Saint-Etienne



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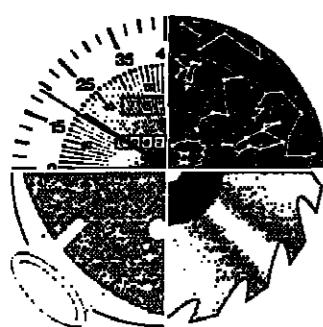
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TECHNOLOGY

Worth Watching · Vanessa Houlder



Conferences on the Internet

The Internet is already the world's biggest electronic conference. But Emap Computing, part of the UK publishing group, believes its "virtual conference" operation will pioneer the first formal business conferences on the Internet.

The conferences will consist of electronic papers and moderated question-and-answer sessions. They will be sponsored by IT companies and are free for users. The first "virtual conference" will be on networked multimedia, sponsored by Alcatel in April.

Emap Virtual Conferences: UK tel (0171) 888 2430; fax (0171) 883 0157.

Mitsubishi's smallest smart card

Mitsubishi, the Japanese group, has launched the smallest contactless smart card yet available. The card, the size of a small key fob, measuring 45x45x4.5mm, is designed for applications ranging from ticketing to automatic warehouses and production control.

Mitsubishi Electric UK: tel (01707) 276100; fax (01707) 276392.

Cell-based assays in drug testing

Pharmaceutical companies are increasingly using cell-based assays as a cheaper, more ethical and more effective alternative to animal experiments.

For years, scientists have been able to use cell-based assays to detect the impact of drugs on concentrations of cyclic AMP, a molecule that plays a part in many activities within the cell. Now scientists at the UK's University of Paisley are trying to develop the technique used to measure cyclic AMP to monitor

cyclic GMP, a molecule involved in other cellular responses.

In the latest Bulletin of the Biotechnology and Biological Sciences Research Council, they report promising results in the search for an assay for this molecule, which could assist in developing drugs for conditions such as angina and toxic shock.

University of Paisley: UK, tel (0141) 843 3121; fax (0141) 843 3116.

Easy reading with neural networks

Neural networks are complex computer systems that learn to recognise patterns. This ability has been put to use in designing a more flexible optical character recognition system to convert printed text into computer data.

Most OCR systems need clearly legible text in which the font, style and typographical features have been described in advance. But Easyreader, a program designed by Mimetics, a French technology company, is able to recognise text in any document, including low-quality newsprint and creased letters.

It uses a neural network to compare characters against others seen previously. It can automatically analyse all printed or typed documents, whatever the type, character size or style of character. Mimetics says that the system's learning capability allows it to achieve a high degree of reliability.

Mimetics: France, tel 1 40 91 09 90; fax 1 40 91 90 55.

On the track of the car thieves

Finding vehicles stolen by professional car thieves could become easier using technology devised for tracking the location of police, ambulance and bullion vehicles.

Toad, a Cambridge-based vehicle security company, has launched Toad tracking system, which monitors the vehicle's location, direction and speed on a computerised map display. A tracking unit hidden within the car is activated if a thief circumvents the immobiliser system. This alerts the central control bureau, which alerts the police after checking that the vehicle has been stolen.

The system costs £800 plus a yearly airtime charge of £117. Toad Innovations: UK, tel (01223) 214555; fax (01223) 214844.

When Duh Jia-Bin, general manager in China for Microsoft, ventures into one of dozens of computer stores in Beijing's Haidian district, the effect on sales staff can be electrifying.

"Unfortunately, most of them have got to know me," says the Taiwanese-born, US-educated Duh, whose bulky frame and cropped, greying hair render him a distinctive figure in the capital's "silicon valley".

"When they see me they try to hide things," he says, referring to pirated copies of Microsoft's Windows programs that are freely on sale throughout China in forged packaging complete with instruction manuals.

For the US software giant, blatant counterfeiting of its products has not been its only problem in China, where there are special challenges for companies dealing in information technology.

Microsoft's early attempts to gain market share ran into difficulties that had as much to do with the company's lack of experience in China as with official worries about possible threats to the local software industry.

The authorities objected to Microsoft's China business being directed from its regional headquarters in Taiwan. The company also neglected one of the most essential elements of doing business in China — cultivating local officials.

The powerful Ministry of Electronic Industries initially withheld endorsement of the modified Windows 3.1 program, specially adapted for Chinese characters, thus discouraging Compaq and AST, the biggest PC suppliers, from incorporating Microsoft software.

Duh admits that Microsoft stumbled initially. "When we came here we behaved as we would in other countries. We produced a localised product and announced it to the public. But we did not perhaps consult the MEI sufficiently."

"Basically, you have to let important people know what sort of business you are doing. Do not give them any surprises or it will hurt your business," he says.

According to the People's Daily, the Communist party newspaper, only about 20 per cent of Finance Ministry offices use computers. The rest use abacuses.

Apart from official hostility and widespread pirating of its products Microsoft has also been obliged to co-opt local software manufacturers which, independently of Microsoft, had developed their own effective "shell" application to Windows to enable the program to be used with the Chinese script.

Microsoft is now recording strong sales growth and last December signed a memorandum of understanding with MEI to co-operate in software development.

While this agreement stopped short of official endorsement of Microsoft Windows as a standard for China, it did represent a big step forward for the company. Windows has emerged as the de facto stan-

dard for four out of five desktop machines worldwide. In China, say experts, the figure is close to 100 per cent — but this is difficult to verify because of rampant counterfeiting.

China represents one of the world's fastest growing computer markets. Personal computer sales are expected to have reached 650,000 units last year, up from 450,000 in 1993. Government departments at the central and provincial levels are also computerising, but so far China's sprawling bureaucracy has barely been touched by the computer age.

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Microsoft has formed alliances with about 20 domestic software companies, including Sunrend, Sunan and Great Wall, to produce an improved version of Windows 3.1. It has also begun purchasing

software applications from these Chinese institutions, including "input methods" for typing Chinese characters, fonts and printer drivers.

Duh praises Chinese software engineers, whom he says compare favourably with engineers elsewhere in the world. With an estimated 300,000 computer engineers graduating from Chinese institutions annually there will be some outstanding individuals.

Microsoft intends to tap this well of talent by establishing what Duh describes as a "big research and development base" in China.

Among priority projects is the development with local software houses of a universal multilingual Unicode system to facilitate operations in a number of different languages including both simplified and traditional Chinese. This project will take some time.

Microsoft will this month release its Windows 3.2 package which will be more "user friendly" than the 3.1 first adapted for the Chinese market. Windows 3.2 takes account of "local conditions", including difficulties with more complex Chinese ideograms. For example, the name of Zhai Rongji, China's senior vice premier in charge of the economy, is difficult to construct from existing software, and will become easier with Windows 3.2.

But as Microsoft builds its business in China from its present investment of about \$10m (£6.4m), it is certain to continue to be dogged by piracy problems in what is by any standards an extremely raw market. The Business Software Alliance of the US estimates that pirated software cost American business \$35m in lost revenue last year, half of which was attributable to Microsoft. The alliance also estimates that 90 per cent of PC software used in China is pirated.

Duh says Microsoft is working "very aggressively" to combat piracy and a "huge long-term effort" is required, but weak local enforcement makes the task "very complicated".

He notes ruefully that freely available in Chinese cities under the noses of the authorities is the mother of all pirated software packages — a CD-Rom known colloquially as *da bu tie*, or "the almighty medicine", which incorporates no fewer than 80 different software applications, including Lotus, Microsoft and Novell products. These software packages would cost \$8,000 in the west. In China, they are sold for less than \$100.

Plants patents ruling

Environmentalists and the biotechnology industry are both claiming victory after a decision on Tuesday from the European Patent Office in Munich.

The ruling narrows the scope of patents granted to Plant Genetic Systems (PGS), a Belgian company devising ways of making plants genetically resistant to herbicides. PGS still has patent protection on its genetic engineering process and the first generation of plants, but subsequent generations and seeds are now protected.

PGS said its basic patents had been upheld, and rules designed to protect plant varieties would prevent others profiting from its innovations. "This will not change the way we do business at all," says the company.

But Greenpeace called the decision "a decisive move to defend nature" and "a major blow to the plant biotechnology industry". With less protection for its products, said Greenpeace, PGS would find it more difficult to win licensing deals from other companies.

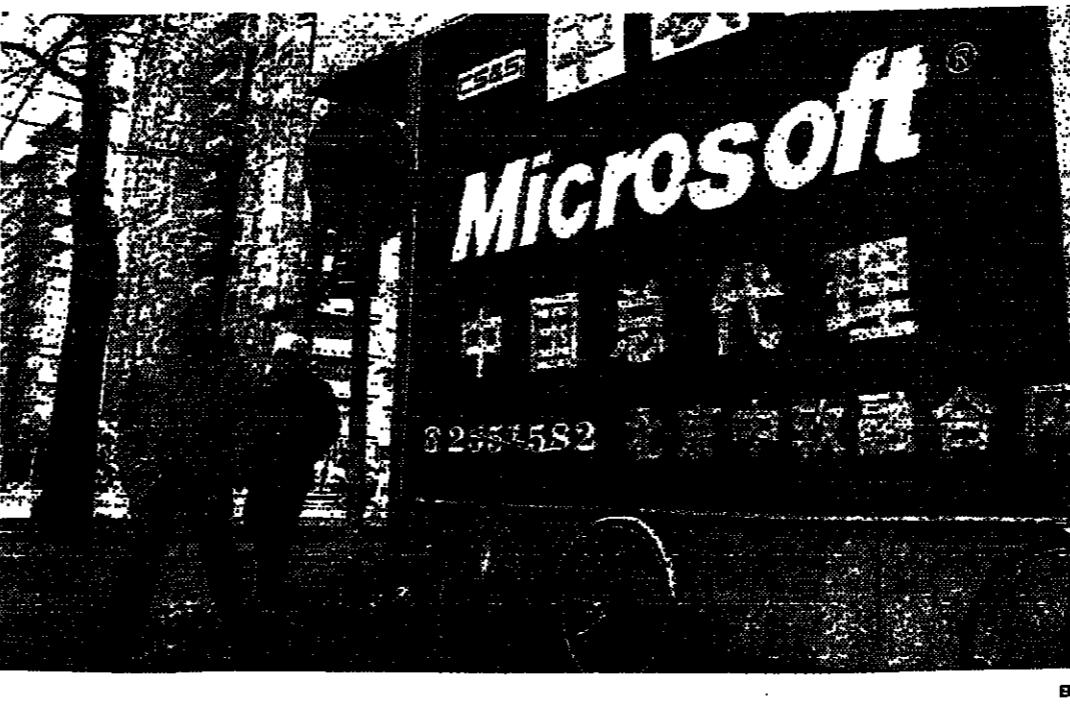
If Greenpeace is right, the decision could affect far more than just PGS's products. There have been about 800 patents filed on genetically engineered plants, of which 65 per cent include claims to patent the plants themselves.

There is also a growing industry in transgenic animals. With a genetic change, a sheep can secrete a human enzyme in its milk; this can then be turned into a medicine for people who lack the enzyme.

Companies including Genpharm in California and the Netherlands and PPL Therapeutics in the UK have already drawn attention and funding from mainstream drugs companies.

How far the ruling applies should be revealed when it publishes its reasoning in the next few weeks. The main point is whether genetic engineering of plants is a biological process, and therefore unpatentable, or microbiological and, in principle, patentable.

Daniel Green



Chinese lesson

Microsoft learned the hard way that IT companies face special problems in China, writes Tony Walker

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مكتبة من المجلات

ARTS

Cinema/Nigel Andrews

Big Bang method

NATURAL BORN KILLERS
Oliver StoneQUIZ SHOW
Robert RedfordTHE RIVER WILD
Curtis Hanson

Oliver Stone's *Natural Born Killers* is a passionately mad, frequently bad, passably interesting, probably unmissable movie.

In this country it has been helped to legendary status by our censor James Ferman, who last November damned judge's wig to deliver his famous postponement sentence. Back then the blindfolded public, unable to view the evidence, heard off-court defence testimony only from the tirelessly interviewed Stone, or from us critics traipsing through newspaper witness boxes.

Now the defendant arrives, and everyone can see why he was discouraged from appearing in court. He would never be persuaded to wear a suit and tie like a proper culprit. He dresses in multi-coloured rags, rambles loudly and uncontrollably, and goes berserk at the touch of a projector button.

As we know from *The Doors*, *JFK* and *Born On The Fourth Of July*, Oliver Stone believes in the Big Bang method of artistic creation. His story here may be familiar runaway-killers-in-love stuff: for Bonnie and Clyde read Mickey (Woody Harrelson) and Mallory (Juliette Lewis), carving their homicidal signature across America's chest. But the style is explosive, sometimes daring, always violent, finally self-destruction.

After the kinetically filmed opening - carnage in a diner, choreographed with the ana-

chic freedom of a cartoon - Stone's early scenes will have some filmmakers looking at their latest prescription tablets to make sure they are not hallucinogens. Voice-overing their thoughts as they hot-rod down Route 66, Mickey and Mallory are placed like living cut-outs against trick-projected backdrops: stony, whirling skies, or racing white horses.

The director then goes one better, swapping psychedelia for spooked-out satire, with a flashback sequence styling Mallory's childhood as a TV sitcom. (Canned laughter at the sight of comedian Rodney Dangerfield as the girl's fat, foul-mouthed, abusing Dad.) After that anything goes. Scenes are composed as multi-format, rapid-edited kaleidoscopes: black-and-white blends with color; film with video, live action with animation. And fantasy backgrounds are matted in *ad lib*. (Through a motel window we see old news-photos of Stalin and Hitler.)

Wackiest of all is the scene in a log cabin where murderer Mickey does his bit for American genocide, blowing away an old Indian sage. Luminous subtitles are strobed across M and M's chests, as if reflecting the Indian's extra-sensorial apprehensions. "Demons" says one: "You much TV," another.

The murders themselves seem almost a subplot or afterthought, to the film's visceral convulsions of style. The original script was by Quentin Tarantino, but he ended up discarding Stone's version.

He probably distanced the subordination of honest good-humoured gore (*Pulp Fiction*-style) to audiovisual gimmicks.

So what is Stone up to? He has insisted that the film is an attack on American media exploitation of violence: a point he perversely embodies in the movie's main comic figure, an Australian-accented TV show host played by Robert Downey. This wally Whicker takes command in the film's



Woody Harrelson and Juliette Lewis in 'Natural Born Killers': its explosive, daring and violent style is finally soul-destroying

second, disastrous half when Mickey and Mallory's escape from jail is filmed live for Downey's programme "American Maniacs".

With its true agenda now unveiled - an attack by mincemeat on television's short-attention-span sensationalism - Stone's Gatling-gum style, which had seemed interestingly subversive in part one, starts to seem as tiresome and obvious as its target.

Long before Mickey and Mallory clinch their legend with their final killings, we have mentally tuned out from Stone's righteously indignant parody of channel-surfing. A film that began as some sort of vision ends as some sort of television. We sense an artist who has become emasculated in - nay, who has leapt to embrace - the very crassness and crudity he seeks to discredit.

The shows were fixed to help the ratings. So the gauche, ugly working-class Herbie Stempel (John Turturro) had to make a do so that the young matinee idol from academia Charles Van Doren (Ralph Fiennes), a professor and a poet's son, could delight the

couch potatoes of postwar America.

The backstage chicanery and moral horse-trading are wittily, even electrically depicted in the film. "I'm trying to think what Karp would make of it," muses troubled Turturro. "I don't think he'd have a problem," reply the producers, quick as lightning with the ethical Elastoplast. Later, Ralph Fiennes allows his gleaming college boy - an ivy League answer to his Amon Goeth in *Schindler's List* - similar moments of Hamlet-like doubt before bribery tramples scruples.

Quiz Show lasts 2½ hours and an upper-middlebrow entertainment stays the course: it is well acted, suavely produced, wittily scripted. But you start to throw questions at it soon afterwards.

Chief query: why has Redford cast the film to exaggerate, even caricature, the difference between the two men's images? The real Stempel was

no gargoyle, the real Van Doren no pin-up. (And it is a contriving nod to "class" to cast two English theatre actors, Fiennes and Paul Scofield, as Van Doren *fil et pere*.) In addition, the movie makes such melodramatic capital out of the atmosphere of alarmism, distrust and persecution in the corridors of postwar media power that a thinks-bubble saying "McCarthyism" will probably issue from every filmgoer's head.

The casting and the push towards political-dramatic hyperbole suggest that some aspects of *Quiz Show* are as "rigged" as the TV show itself. Redford's probable aim is less to improve ratings - the film did only modestly in the US - than to build on his reputation as America's favourite cover-boy radical. Given the choice, though, between Oliver Stone's concussive tub-thumping and Redford's suaver skill as a story-teller, I would take the cover boy every time.

No one, thank heaven, watches television or is watched by it in *The River Wild*. Meryl Streep, wife, mother and retired white-water guide, takes her family on a rafting trip to the most handsome Oregon. Seeking a few days' quality time, they meet instead a dangerous hoodlum (Kevin Bacon) running from a robbery. He wants to make his getaway by crashing south over foaming rapids, helped by Meryl.

This is an odd decision, since Bacon would seem better positioned for an escape over dry land to Canada. But never mind. This is the movies, and director Curtis Hanson (*The Hand That Rocked The Cradle*) throws so much water at us that we are too easily disposed to think anyway.

The casting and the push towards political-dramatic hyperbole suggest that some aspects of *Quiz Show* are as "rigged" as the TV show itself. Redford's probable aim is less to improve ratings - the film did only modestly in the US - than to build on his reputation as America's favourite cover-boy radical. Given the choice, though, between Oliver Stone's concussive tub-thumping and Redford's suaver skill as a story-teller, I would take the cover boy every time.

Theatre/Alastair Macaulay

Ethical look at poverty and crime



Felicity Montagu as Aunt Mary in Michael Wynne's promising first play, 'The Knocky'

We are less than two months into 1995, and already it is a good year for new plays and first plays. *The Knocky*, the new play at the Royal Court's Theatre Upstairs, was first produced last year in the Royal Court/Marks & Spencer Young Writers' Festival Young Writers Festival and it is the first play of Michael Wynne, who is still in his early 20s. It is not at all radical, but it is remarkably accomplished and (dangerous word, I know) promising.

The Knocky is, on one level, slice-of-life social realism about a family - in particular, kids, junior adults, and parents - struggling to keep heads above the poverty level on a housing estate in Birkenhead. On another level, it tells its tale about petty crime with a fund of tough and tender humour so lively, and a sense of satire so witty, that it is, until the ending, a comedy. (All film critics should learn teenage Lizzie's line: "It was some dead-old film, it had that Richard Gere in it.") In these

respects, it reminds me of several recent plays - not least Jonathan Harvey's *Beautiful Thing* and *Babies*. But *The Knocky* is also interesting in the connection between crime, poverty, and ethics. It creates real characters, whose humour makes them all the more engaging, but it is not hopeful about how they, or people in their situation, will fare.

The main crime in the play is a nocturnal burglary, whereby a video, a savings book, and a new warden in Norma's house are stolen. This hits Norma hard, the more so since it happens on the day she is preparing a party for her own mother's 70th birthday. Almost alone in the neighbourhood and against her husband's inclinations, Norma has always refused to let stolen or dodgy goods in the house.

But the burglary hits her hard and she is glad to take refuge with some of the vodka her sister Mary has brought for the party. She never discovers all the web of dishonesty around her; never discovers that Mary stole the vodka from work; nor

that their mother has been lying about her age ever since she was, for several consecutive years, 23 years old. She eventually discovers, as we knew from the first, that the videotape was her own elder son Joseph.

"The Knocky" is the system of barter whereby stolen goods, like this video, pass hands. Joseph is like his father and so many others nearby, on the dole. He had, we later find, got into debt because - ironically - he wanted a video of his own, even if only a stolen one; but his debtors subsequently forced him into thieving his mother's video to pay the debt.

Yes, a vicious cycle. Wynne shows several other such cruel ironies: Joseph's sister Lizzie, a vegetarian, having to work at an abattoir because of her need of money. Wynne shows the funny side of Lizzie's situation (for a long time her mother, Aunt Mary, and we think she is doing something much worse); and the role of Mary is a constant source of hilarity. Clad in a leopard-skin bikini, she nervously straddles

a frozen bag of sausage-rolls that needs to be thawed, and remarks "Sitting on these reminds me of that guy I went out with from Barclays."

Eileen O'Brien gives a most persuasive performance as Norma, finely managing the fluctuations between earnest and humorous moods; young Stuart Callaghan catches her young son Steven's misery and confusion; and Felicity Montagu has the right *Coronation Street* hard humour as Mary. But several of the other roles (Lizzie, grandmother, Joseph) are unconvincing patches in Wynne's play - some of the switches to reflective conversation do not ring true; and would a 74-year-old woman really date on Diana Warwick? - which Brian Stirner's direction makes only more problematic. But to note this play's occasional flaws is thereby to notice its general accomplishment. One wants Wynne to write more, and soon.

At the Royal Court's Theatre Upstairs, London SW1.

Obituary

Robert Bolt

Of all the great film writers, Robert Bolt, who died this week aged 70, seemed to understand best that he was writing for the big screen. He was particularly skilled at composing epic screen plays that could encompass large vistas and even larger characters. His was a truly vast imagination, whether it cast itself into the Arabian desert, the frozen steppes of Russia or the rugged Irish coastline.

Born in Sale in 1924, Bolt attended Exeter School and the University of Manchester before taking a job as a public school teacher to support himself while struggling as a playwright. Success came in 1960 with *A Man For All Seasons*, an articulate and highly dramatic account of the struggle between Sir Thomas More and Henry VIII.

The play won numerous prizes, including the coveted New York Drama Critics' Award. It also brought him to the notice of David Lean, for whom Bolt became something of a house writer, penning Lean's two great epics, *Lawrence Of Arabia* (1962) and *Dr Zhivago* (1965). The latter won an Academy Award, a feat repeated in the following year with his screen adaptation for Fred Zinnemann of *A Man For All Seasons*.

Bolt's collaboration with Lean continued rather less successfully with *Ryan's Daughter* (1970), where the director's penchant for gargantuan production values swamped both characters and story. Bolt turned director two years later with the disastrous costume epic *Lady Caroline Lamb*, an uninspired showpiece for his wife, Sarah Miles. The same year he was made a CBE.

Bolt's career went into a decade of decline after that. In 1979 he suffered a severe stroke. However, after a near-miraculous recovery he wrote *The Bounty* (1984), which was intended to be a return to collaboration with David Lean but wound up being a rather stolid star vehicle for Mel Gibson, Anthony Hopkins and a host of topless Polynesian girls. This was followed in 1986 by another ambitious epic, *The Mission*, directed by Roland Joffé and starring Robert De Niro and Jeremy Irons.

This tale of colonial conquest in 18th century Brazil was admirable for its intellectual and thematic sweep but seemed rather bloodless in comparison with Bolt's work of two decades earlier.

At the time of his death, Bolt was living in semi-retirement with Sarah Miles, whom he had married for a second time.

Bolt was a writer who was always most comfortable dressing up profoundly serious ideas in sumptuous costumes. Moviegoers are fortunate that he came into maturity at a time when financiers were willing to pour money into sprawling, literate epics. His most memorable characters were men and women of conscience whose crises and affairs were continental in scale. It is hardly surprising that he was unable to maintain his great success in the navelier, anti-heroic era that followed *Laurence* and *Zhigao*.

At the time of his death, Bolt was living in semi-retirement with Sarah Miles, whom he had married for a second time.

Stephen Amidon

INTERNATIONAL ARTS GUIDE

■ AMSTERDAM

CONCERTS Het Concertgebouw Tel: (020) 671 8245

• Royal Concertgebouw Orchestra: with soprano Sylvia McNair, André Previn conducts Debussy, Ravel; 8.15pm; Feb 23, 24

GALLERIES Rijksmuseum Tel: (020) 673 21 21

• Art of Devotion 1300-1500: winter exhibition focusing on the spiritual function of objects in the medieval period; to Feb 26 (Not Sun)

• UKIYO-E: the finest Japanese prints; to May 26

■ BERLIN

OPERA/BALLET Deutsche Oper Tel: (030) 341 9249

• Die Meistersinger von Nürnberg: by Wagner. Conducted by Rafael Frühbeck de Burgos, production by Götz Friedrich; 5pm; Feb 23, 24

• Ein Maskenball: by Verdi. Conducted by Rafael Frühbeck de Burgos/Sebastian Lang-Lessing. Produced by Götz Friedrich; 7.30pm; Feb 25 (Spm)

■ COLOGNE

OPERA/BALLET Oper der Stadt Tel: (221) 221 8400

• The Turn of the Screw: music by Britten. Conducted by Steuart Bedford, produced by Michael Hampe. In English with German surtitles; 7.30pm; Mar 1

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• Tippett: Visions of Paradise: Sir Colin Davis conducts the London Symphony Orchestra and violinist Midori to play Stravinsky, Sibelius and Tippett's Symphony No. 4; 7.30pm; Feb 23

• Tippett: Visions of Paradise: Sir

Colin Davis conducts the London Symphony Orchestra with mezzo-soprano Marie Popescu and tenor Laurence Dale to play Tippett's "The Mask of Time"; 7.30pm; Feb 26

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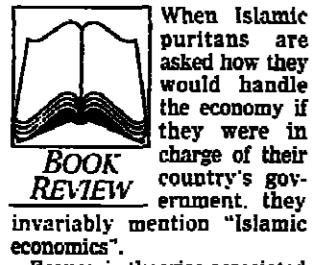
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CONCERTS Barbican Tel: (0171) 638 8891

• Tippett: Visions of Paradise: Sir Colin Davis conducts the London

Banking dilemmas for good Moslems



When Islamic puritans are asked how they would handle the economy if they were in charge of their country's government, they invariably mention "Islamic economics".

Economic theories associated with the Islamic revival of recent years have yet to be applied in full in any country, but they have generated volumes of academic research, including this book by Syed Nawab Haider Naqvi, director of the Pakistan Institute of Development Economists.

The discipline of "Islamic economics" attempts to transform Moslem nations into successful industrial economies by finding guidance in the pages of the Koran, the holy book of Islam which touches on all facets of life, from education to social behaviour and even economic practice. "The average Moslem takes his beliefs seriously in his day-to-day social and economic conduct. And this is what differentiates a Moslem society from any other society," argues Naqvi.

A growing number of Moslem economists have studied the inability of underdeveloped economies in the Moslem world to emerge from their misery, and concluded that the problem lies in a failure of capitalism or socialism to cure Moslem societies' woes. Moslems, they say, need to develop a home-grown economic system which gives moral values an important role.

There are, however, several difficulties with this conclusion. Conventional economists say economic problems in the Moslem world have little to do with countries not being sufficiently "Islamic"; the real problems are government incompetence, excessive state intervention, corruption and heavy defence spending.

Another objection to Islamic economics is that the Koran offers only sketchy guidelines for economic behaviour in the time of the Prophet Mohammed. It sanctions private property for a Moslem, but says this should be "in proportion to his own and his offspring's needs and their capac-

ity to use it productively".

The Koran also recognises that the least privileged have a claim on the wealth of the rich. And it warns Moslems not to deal in "riba": many Moslems interpret this to mean a ban on usury or excessive interest, while others insist that it prohibits all types of interest.

A further difficulty is that the assumptions behind Islamic economics are often contradicted by the realities of modern life: the idea that Moslems will spend moderately and give to the poor in line with the Koran's instructions is not always borne out by experience.

To enforce Islamic ethics would therefore require a degree of coercion by the government, as Naqvi admits. "Because of the lower rate of return that it offers, the banking system has been incapacitated as a mobiliser of savings," he says.

Naqvi is at his best when he focuses on the perils of turning a Koranic verse into economic theory, particularly in his study of Pakistan's ill-fated attempt to implement Islamic banking, the only facet of Islamic economics to have been put seriously to the test.

Moslem countries, including Saudi Arabia, have long accepted the definition of "riba" as usury. But this interpretation has increasingly been challenged since the 1970s, as pure "Islamic" banks have sprung up in the Moslem world.

Islamic bankers, insisting that "riba" means any kind of interest, maintain that money should not be produced out of money. In lending funds, good Moslems should not receive a fixed rate of return but share in the risks of an underlying commercial venture, receiving a share of profits or shouldering any losses. It follows from this that interest-based instruments should be replaced with

equity-participation schemes.

Naqvi, however, challenges the notion that an Islamic economy should be characterised by risk and uncertainty. "If it is true that the more risky the option the better it is from an ethical point of view, then gambling, betting and other similar activities would not have been declared *haram* [prohibited] in Islam," he says.

The result of abolishing interest and replacing it by profit-sharing, he says, is that small investors who cannot afford to take risks are excluded from financial markets.

Pakistan embarked in 1979 on a project to "Islamise" its economy, and interest was abolished (although not for government transactions). But the profit-sharing system has led to a decline in the rate of return, a fall in the growth rate of time deposits and a rise in defaulting borrowers.

This, according to Naqvi, means that the strategy of ensuring a more just distribution of income has failed.

"Because of the lower rate of return that it offers, the banking system has been incapacitated as a mobiliser of savings," he says.

What is a devout banker to do? Compromise, says Naqvi, reminding us that even the Prophet compromised - by tolerating slavery, for example, presumably because the economic system at that time relied on it. One solution he suggests is for commercial banks to offer risky profit-sharing schemes as well as deposit accounts which guarantee a minimum rate of return, with the banks shouldering most of the risk and in exchange receiving the lion's share of the profits.

As a last resort, Naqvi sees no problem with decreeing - as in Iran - that the fixed return offered is not interest. Simply to call interest by another name, however, seems a self-defeating exercise. But this is the kind of window-dressing Islamic economists are forced to adopt when they assume that strict adherence to Koranic principles can solve the Moslem world's economic problems.

Roula Khalaf

Biotechnology companies, once among the most glamorous of investments, have had an increasingly dismal 12 months. A series of product failures has scared off investors, on whose cash biotechnology companies rely during drug development.

Without new investment, companies are laying off staff and closing or selling laboratories and factories. Even those companies with plenty of cash are reorganising in an effort to avoid the fate of their peers.

The greatest setbacks have been experienced in the US, home to more than 1,300 biotech companies. During 1994, 98 stocks out of 250 plus quoted in the US fell by more than 50 per cent. Only seven rose by more than 50 per cent.

Now the malaise appears to have spread to the UK, which has the world's second biggest biotech industry, with about 100 companies. Last week, British Biotech postponed the development of its biggest drug, a cancer treatment called batimastat, triggering a 16 per cent fall in its share price.

On a global scale, British Biotech's fall was small: in the same week, nine US biotech stocks fell more sharply, according to the Atlanta-based newsletter Bioworld Financial Watch.

Lay-offs have accompanied falling share prices. This week San Diego's Genentech cut staff. Last week Boston's Biogen, reduced its workforce by half to 90 only six months ago, it laid off 65 workers. And in January, three California companies took action: Xoma reduced its workforce by 84 to 145, ESCAgenetics cut staff twice in three weeks, and Teijos Pharmaceuticals of San Diego filed for Chapter 11 bankruptcy three months after raising \$14m in a share placing.

In the face of such problems, the market for new biotech share issues has collapsed. In the first seven weeks of 1994, US companies raised \$406.8m in public share offerings. In the same period this year, the figure was \$43.6m.

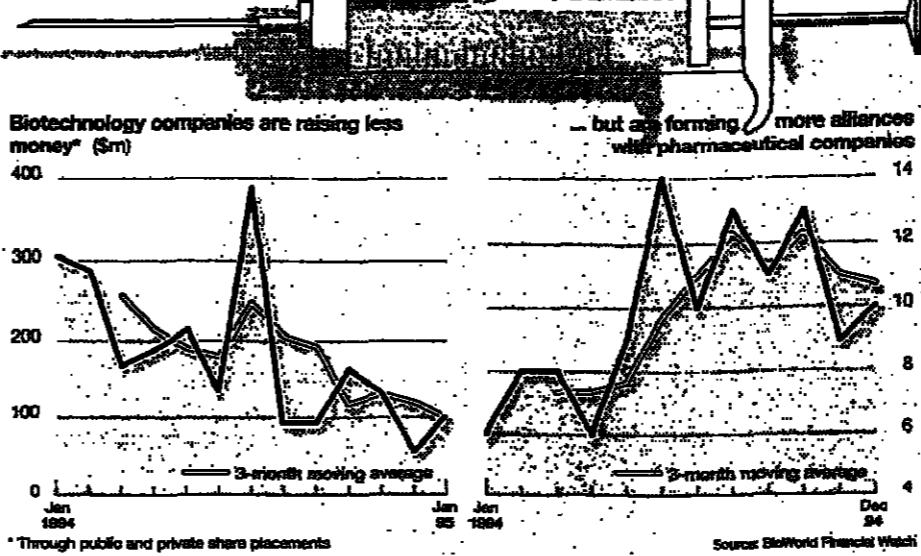
The immediate cause of these difficulties has been the failure of several drugs in the late stages of clinical trials. But there is increasing recognition that the underlying cause is a brittle industrial structure that finds it hard to cope with the conflicting demands of science and finance.

Traditional pharmaceutical companies finance research into new drugs from sales of existing products. But biotech companies are usually start-

Daniel Green examines why investors have become wary of biotechnology companies

Sidelined by side-effects

Biotechnology



Source: Bioworld Financial Watch

ups, raising capital to turn their biological advances into medicines. With little or no revenue to fund research and development, they must persuade investors to provide as much as \$100m per drug over a period of up to 10 years.

To attract the money, the industry has portrayed itself as a "rational" developer of drugs, which uses biological knowledge to devise treatments. This approach, the argument goes, has a higher chance of success than the traditional pharmaceuticals industry which tries trial and error.

The spectacular successes of a handful of older biotech companies in the late 1980s and early 1990s seemed to justify the claim. California's Amgen, in particular, provided a model investors could understand. Started in 1981 with a \$15m private placement, it now has a market capitalisation of \$8.5bn.

Amgen made it more or less alone, raising finance periodically as its drugs neared the market. This approach has been followed by other new biotech companies, with funding staged to match a drug's passage through "milestones" - from basic research, through the three phases of clinical tri-

als, submission to regulatory bodies and marketing.

At each milestone, the risk of failure is seen to be less, making the product more valuable and capital easier to raise. Investors can also see milestones as exit routes: those who provided seed and venture capital can cash in their investments when the companies are floated or further shares are issued.

Biotech companies 'do the minimum early development leaving them open to shocks later'

However, this approach encourages companies to push harder towards the next milestone than might be prudent.

"There is a terrible pressure to move too quickly," says the chief executive of one UK biotech company.

According to Mr James Noble, British Biotech's finance director: "The pressure on biotech is much higher than in pharmaceuticals because of the need to secure financing."

Mr Noble denies that his

own company's troubles are the result of this, however. Batimastat had entered its last round of trials this year and immediately triggered side-effects in patients. Mr Noble blames this on the "sheer bad luck" that a new manufacturing process appears to have caused a problem.

Others admit that the demands to reach the next milestone mean that biotech companies skimp on the early trials that might show up problems. "They do only the minimum early development and leave themselves vulnerable to shocks at a late stage," says a senior executive at UK drugs company Zeneca.

Large pharmaceuticals companies such as Zeneca try to weed out questionable projects as early as possible. They can afford to spend a little extra early to avoid a high-profile debacle closer to the market.

It is at that late stage of development that many of the recent biotech product failures have occurred. The result has been to make the Amgen model of biotechnology financing simply too risky for investors.

"Wall Street is no longer interested in us," says Mr

Mitchell Sayare, chairman and chief executive of Boston's Immunogen. In December, his company cut 100 staff out of 185, reduced management salaries by 20 per cent, sold a manufacturing arm and dropped all but one of its research programmes.

He, and most of his peers, are now looking for finance from outside Wall Street, with the pharmaceuticals sector the principal target. Even cash-rich biotech companies want partners, recognising that financing uncertainty means they are unlikely to make it very big on their own.

"Solid financial ground is a relative term," says Mr Rich Aldrich, chief financial officer at Vertex, a Massachusetts biotech company which had \$105m in cash at the end of 1994. Its partners, including Wellcome of the UK and Kissei of Japan, contributed most of the company's \$29.3m income last year.

"We will continue to focus on drug discovery and early development. But we won't add significant downstream infrastructure until we have several successful projects over which we can spread that infrastructure," says Mr Aldrich.

The pharmaceuticals companies have been quick to take advantage of the biotech sector's need for cash. The UK's Glaxo, Switzerland's Roche and several US companies have more than 10 biotech sector alliances each.

Such moves offer the pharmaceuticals companies the opportunity to pick up marketing rights to an important new technology for a fraction of a corporate R&D budget. For the biotech companies, they involve diluting their prized independence and giving up the dream of becoming the next Amgen.

But the pain is worth it, says Mr Steven Burrell, of San Francisco merchant bank Burrell and Cravet. He argues a combination of corporate restructuring and drug company finance will help biotech companies regain investors' favour.

"Look at the deals between pharmaceuticals and biotech companies and the creativity of chief executive officers in restructuring to accommodate the capital markets," he says.

But even he acknowledges that there will be more restructuring, more cash injections from pharmaceuticals companies and perhaps more corporate failures to come. There will be more pain before biotechnology once again attracts the interest of ordinary investors.

LETTERS TO THE EDITOR

Number One Southwark Bridge, London SE1 9HL

We are keen to encourage letters from readers around the world. Letters may be faxed to +44 171 573 5338 (please set fax to 'line'). Translation may be available for letters written in the main international languages.

UK research network a match for German Fraunhofer model

From Prof Gordon M Edge

Sir, Dr Hans-Jürgen Warnecke is wrong to suggest that the British went about trying to set up a "Fraunhofer"-type research network the wrong way ("Collaboration at the Fraunhofer", February 21). The UK has long had a large and sophisticated range of companies providing a range of services wholly comparable to, if not broader than, Fraunhofer.

The main difference is that

global market. To quote recently the CEO of a famous German manufacturer: "Why do I have to come all the way to Cambridge to buy what I want - innovation?"

Furthermore, the UK model does something on a large scale which Fraunhofer rarely does - spin out new high technology companies. Businesses like Cambridge Consultants, SIRA, FA Technology, The Technology Partnership and my own company have all cre-

ated directly or indirectly in excess of 500 companies employing more than 20,000 people in the Cambridge area alone. We also support doctoral students. Let us at least give some credit to a UK business lead which has international recognition with no handouts from the tax man whatever!

Gordon M Edge, executive chairman, The Generics Group, King's Court, Kirkwood Road, Cambridge CB4 2PF, UK

Not long in fashion

From Mr Ian Campbell

Sir, Professor Hanks favours a currency board for Mexico (Letters, February 21). Such a board seems to be in fashion largely because the Argentine peso has not plunged, Aca-pulco style, from its lofty perch. True, a currency board reduces a risk of speculative attack against a currency. But it is no safeguard against a current account deficit that capital markets are reluctant to finance.

A currency board means that any fall in reserves transmits itself directly to the domestic economy by forcing a contraction in the monetary base. This transmission mechanism might be seen as a virtue, forcing an economy to adjust to its external position. But capital inflows can reverse overnight. The real economy cannot adjust so quickly - not, at least, without severe trauma. I doubt that currency boards will be fashionable for long. Ian Campbell, The Economist Intelligence Unit, 15 Regent Street, London SW1Y 4LR, UK

Highly rated

From Mr M.A.M. Meijis

Sir, Richard Lapper's article on the downgrading of J.P. Morgan's credit rating was headlined "the loss of an A shouldn't be the end of the world" (February 16). Not mentioning BNG (Bank Nederlandsche Gemeente, the Dutch municipal finance institution) in his *Creme de la creme* list as one of the few banks in the world with a triple A rating is not the end of the world either. But it is not correct to omit it. In June 1994, both Moody's and Standard & Poor's assigned triple A ratings to BNG. In September 1994, IBCA, the London-based agency, did the same. BNG is the fourth largest bank in the Netherlands and ranks among the best capitalised credit institutions in the world. M.A.M. Meijis, manager, public relations, Banks Nederlandse Gemeente, PO Box 3035, 2500 GH, The Hague, The Netherlands

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FINANCIAL TIMES

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Thursday February 23 1995

Ulster's opportunity

The framework document published yesterday by Mr John Major and Mr John Bruton offers the people of Northern Ireland an important opportunity to entrenched in the present ceasefire. The proposals are not perfect. Reconciling the incompatibility of the unionists with the aspirations of its nationalists is a task which does not allow for neat solutions.

But the two prime ministers have produced a balanced and thoughtful outline of the possible shape of a political settlement. Wisely, they have presented it as the basis for discussion rather than as a blueprint.

The initial response of the unionists - from the shouts of betrayal from the Rev Ian Paisley's Democratic Unionists to the more measured censure of Mr James Molyneaux's Ulster Unionists - is no less disappointing for its predictability.

The proposals do present a challenge to some of the traditional unionist assumptions.

For some the language in which they are written is uncomfortably green. But the checks and balances insisted upon by Mr Major provide ample safeguard.

A triple lock of consent, by parties, people and parliament, ensures the majority cannot be coerced.

The document reinforces also the inescapable obligation on Sinn Féin and the IRA to give permanence to their ceasefire. Mr Gerry Adams and his colleagues have been offered a clear route into democratic politics. There must be no further delay in the decommissioning of IRA weapons.

Rightly, the document takes as its starting point the guiding principles of the Downing Street Declaration.

Any political settlement must be grounded in mutual respect for the principles of self-determination, consent and democracy. It must recognise the inviolability of the will of the majority in Northern Ireland while safeguarding the rights of the minority.

Parallel consensus
The two governments are right in judging that an accord is possible only if all the cards are placed on the table at the same time. Agreement between the political parties on a new assembly in Northern Ireland will be possible only if there is a parallel consensus on the shape of cross-border

The road to the superhighway

The devil is in the details, particularly with a project as ambitious - and incomplete - as the information superhighway. Unfortunately, the G7 ministerial conference on the superhighway, beginning tomorrow in Brussels, will tackle too few of the details. As a result, it will do little to improve business competitiveness in the industrial countries.

The "superhighway" is a much-used metaphor which boils down to something very simple: the upgrading of existing telephone networks. Fibre optic cable which in many countries, such as the UK, is confined mainly to trunk routes, would then reach the door of homes and offices. The capacity of fibre optic cable to carry huge volumes of traffic means that networks would be able to deliver many interactive, information-based services using text, data, graphics and video.

Few except the superhighway's loudest advocates assume that demand for all these services will automatically follow construction. The level of demand is particularly hard to forecast for consumer services such as home shopping or video-on-demand ("libraries" of films and television programmes which can be summoned down the telephone line).

But one important result of the construction of such capacity is likely to be increased competition in telecommunications, bringing cheaper, better communications. For European businesses, which pay some of the world's highest rates for communications, this is essential to maintain international competitiveness. It is a goal which the business leaders and politicians from G7 countries who are attending this weekend's conference cannot afford to overlook.

Money no obstacle

For once, money is not an obstacle in trying to achieve that goal. Brussels or governments of member countries should feel under no obligation to finance the construction of the superhighway. Telecommunications companies are among the world's most cash-generative businesses and can well afford to build it themselves.

The main obstacle is, rather, the slow progress being made in opening up markets for the provision of telecommunications services,



Key characters (left to right): Ian Paisley and James Molyneaux may turn out to be losers; John Major and Dick Spring have increased in stature; while Gerry Adams supported an end to violence

The plan unveiled in Belfast yesterday is not the first attempt to settle the centuries-old Irish problem, but the British and Irish governments believe it is one of the most courageous.

Mr John Major was at pains to downplay the difficulties ahead. Undue haste could scupper the process and shatter the six-month-old ceasefire in Northern Ireland, the UK prime minister said. Mr John Bruton, the Irish prime minister, said the plan would "challenge the two traditions on this island, but it will do so in an even-handed way".

Everything about the launch of the framework document by Mr Major and Mr Bruton was aimed at reassurance - reassuring the unionists who want to remain British that they have not been sold a blueprint for a united Ireland, and reassuring the nationalists, or rather Sinn Féin, that there will be closer links between north and south.

Both leaders reaffirmed that the document - which proposes a Northern Ireland assembly and organisations to foster cross-border co-operation and includes promises by Ireland to remove its constitutional claim to the north - was for discussion only. The parties would have ample time to absorb and discuss it, and could enter into talks on the basis of the governments' proposals or any of their own.

Underlying the document, however, and irrespective of the emotive statements of Mr Major and Mr Bruton, are dilemmas that both governments understand but are reluctant to elucidate.

Most important of all is the underlying principle that governs British involvement in the province. The Conservative and Unionist party, to give the Tory party its traditional title, has always made clear it will never rule unity on Ireland, taking it as an article of faith that the majority of the people of Northern Ireland wish to stay as part of the UK. Mr Major reinforced this point again yesterday. "I am not a persuader for a united Ireland. I am a unionist who wants peace," he said.

That assertion is somewhat hard to reconcile with the government's professed neutrality. The joint declaration made in Downing Street by Mr Major and Mr Albert Reynolds, the then Irish prime minister, in December 1993 stated the British government has "no selfish strategic or economic interest in Northern Ireland". Furthermore, the preamble to yesterday's document refers to the British government's

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INTERNATIONAL COMPANIES AND FINANCE

Astra climbs 23% on Losec salesBy Christopher Brown-Humes
in Stockholm

Astra, the Swedish drugs group, lifted pre-tax profits 23 per cent to SKr3.62bn (\$1.3bn) in 1994, as sales of its main drugs continued to outpace overall market growth by a wide margin.

The company maintained the impressive record that has made it Sweden's top-ranked company by market capitalisation with a volume-driven 24 per cent rise in sales to SKr28bn against market growth of 4 per cent. However, profits were slightly below forecast, and the A shares fell SKr1 to SKr191 yesterday.

Mr Hakan Mogren, president,

Strong finish to year helps Aga rise 27% to SKr1.7bn

By Christopher Brown-Humes

Atlas Copco, the Swedish engineering group, yesterday announced a SKr1.95bn (\$257m) profit for 1994, a 48 per cent improvement on 1993, driven by higher sales volumes and productivity gains.

The performance encouraged the group to lift its dividend to SKr2.30 a share from SKr1.80 as earnings per share climbed to SKr6.51 from SKr4.74.

Sales were up 11 per cent to SKr20.9bn, after increased contributions from the compressor, construction and mining and industrial operations. Orders rose 13 per cent to SKr21.7bn.

The group said demand had strengthened in the second half. Growth in orders was strongest in North and South America, Australia, and the UK. The German market recovered in the second half, helping to offset a weak trend in Japan, Russia and the Middle East.

Operating profit after depreciation rose 54 per cent to SKr1.95bn, with higher profits in the compressor and industrial divisions helping to offset weaker figures in construction and mining.

The group forecast a further improvement in profits in 1995, saying that orders from the manufacturing and mining industries were expected to increase.

The performance was powered by Losec, the group's flagship anti-ulcer drug and the second-best selling drug worldwide.

There were also strong contributions from Pulmicort, an anti-asthma agent, Plendil, an anti-hypertensive agent, and the betablocker, Seloken.

Astra's Losec sales climbed 40 per cent to SKr9.95bn, while total sales of the drug (including those through licensees) rose 35 per cent to SKr17.2bn.

The drug has about 35-40 per cent of the European market, 20 per cent of the US market, and 5 per cent of the Japanese market.

In the medium-term the group is confident it can maintain momentum by launching Pulmicort in the Italian, US

and Japanese markets over the next two to three years, and by securing a licence for Losec for longer-term treatments.

Rejecting suggestions that Astra might get embroiled in the takeover wave sweeping the pharmaceuticals sector, Mr. Mogren said: "Our business strategy of growing organically remains in place."

Last year, group sales rose 18 per cent in local currency terms in Germany, the group's largest market. The UK market increased 36 per cent and the Italian market 76 per cent.

The dividend is being raised to SKr2.25 a share from SKr1.80.

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Bottlenecks blamed for weak profits at MANBy Christopher Parkes
in Frankfurt

MAN, one of Germany's leading mechanical engineering groups, yesterday blamed component supply bottlenecks for disappointing first-half earnings and sales. However, it said it was confident of an improvement in the remainder of the year, to the end of June.

The stock price fell sharply in Frankfurt in early trading. By the close, however, it had recovered most of its loss as traders drew comfort from heavy increases in orders for the company's commercial vehicles, printing presses, diesel engines and heavy plant.

First-half net earnings of DM51m (\$34.6m) fell far short of the expectations raised late last year when Mr Klaus Göte, group chairman, predicted full-year earnings of up to DM300m, compared with DM160m in the 1993-94.

A shareholders' letter published yesterday promised only "noticeably higher" earnings for the full year, and blamed the modest results on supply bottlenecks and the long delays between orders being booked, completed and paid for.

Group sales rose 5 per cent to DM95m, though incoming orders climbed 18 per cent to DM10m, leaving the group with an outstanding order book worth DM17m at the end of December.

Commenting on the orders, the company said domestic demand had strengthened throughout the review period, with the trucks, printing, equipment and trading divisions enjoying particularly good results.

The MAN Roland printing press subsidiary said orders rose 12 per cent to DM1bn, and although sales were 5 per cent lower at the halfway mark, an increase was expected for the full year.

Sales of trucks and buses, the biggest single unit, rose 3 per cent to DM3.25m, while turnover from diesel engines and other engineering business rose 13 per cent and 18 per cent respectively. The trading division's sales fell 3 per cent to DM1.4m.

In spite of the market's initial disappointment, yesterday's figures showed further improvements over the first quarter, when sales were only 2 per cent higher.

Swedish fashion retailer proves model performer

Hugh Carnegie charts the success of Hennes & Mauritz stores

When a Swedish business magazine last year rated the performance of the country's quoted companies against the Stockholm stock exchange general index over 10 years, the winner was something of a surprise.

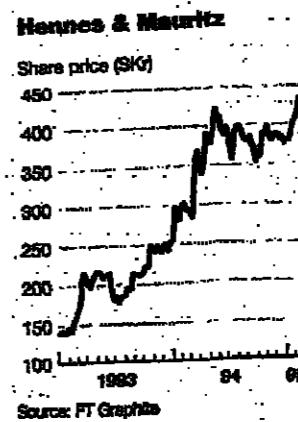
It was not Volvo or Ericsson, Sweden's best-known manufacturers, but Hennes & Mauritz, the clothing retailer which has been quietly building up a European network of stores.

With an annual average increase in its share price of 38 per cent over the period, H&M, which sells fashion for women, men and children, was comfortably ahead of the second-placed Astra, the pharmaceutical star in the Wallenberg family firmament, with 29 per cent. The general index rose 13 per cent a year.

H&M, which announces its 1993-94 results today, was not the best performer in 1994, but it was still in the year's top 10 with a 50 per cent share price rise. In January, it was also the subject of an enthusiastic research report by Goldman Sachs, which declared that H&M had "no physical limits to its growth potential".

This is a company in the notoriously tough business of retailing, whose home markets have been in recession for most of the past four years. Added to this is the strategy of growth through international expansion, a path which retailers have often found to be fraught with problems.

Analysts are expecting H&M, which has also been one of Sweden's most consistently profitable companies over the past decade, to report another big rise in pre-tax profits for last year, which ended on November 30, to between SKr1.4m to SKr1.9m (\$192m-\$260.5m), against SKr1.26m in 1992-93. Gross sales, including



biggest market outside Sweden, with 70 stores. It will also be the site of most of the 40 to 50 new stores planned for 1995 and, with a more than 30 per cent share of group turnover, Germany is overtaking Sweden as H&M's biggest single market.

The optimism about growth stems from H&M's still-small market share outside Scandinavia - it is still less than 1 per cent in Germany, for example - and it has yet to open in big markets such as France.

However, the problem for retailers is not so much one of establishing outlets, but rather making money in a business in which competition is acute, fixed costs are high, margins are tight and judging fashions and locations can be extremely difficult. Continuing to solve that equation is the key to H&M meeting stockmarket expectations.

While working hard at understanding individual markets, H&M serves its network through a highly-centralised, Stockholm-based design, buying and marketing operation. Sustaining this cost-efficient system as the overseas network grows may prove difficult.

But Mr Person thinks the system is sustainable. "Fashion is becoming more and more international and that is good for us," he says.

EBRD plans Czech business fund

By Vincent Boland in Prague

The European Bank for Reconstruction and Development plans to set up a post-privatisation fund in the Czech Republic to help medium-sized privatised companies adjust to the free market.

The fund will provide "early-stage" equity capital and technical and management help to between 10 and 20 companies

privatised through the coupon programme.

The targeted companies have had problems raising fresh capital and lack the management experience to restructure.

It is likely to acquire strategic stakes in the companies and will also seek management control through agreement. If and when the fund succeeds in making the companies stronger,

ger, control will be returned to company executives.

The EBRD is looking to get Czech banks and investment privatisation funds (IPFs) involved in its fund. The IPFs are the main shareholders in Czech industry after privatisation, and are owned by millions of Czech individuals.

The new fund is likely to have initial capital of about \$30m.

La Stampa to buy 1.7% holding in Le Monde

By Andrew Hill in Milan and Andrew Jack in Paris

La Stampa, the Turin-based daily newspaper owned by the Fiat industrial group, is to buy a 1.7 per cent stake in Le Monde, France's best-known newspaper, for FFr15m (\$2.9m).

The investment is a response to Le Monde's call for new international partners.

The French daily is trying to recover from recent losses, blamed on high distribution and paper costs, falling advertising revenues, and the gradual shift in France away from daily newspapers towards magazines and the broadcast media.

For the past two years, Le Monde's partner in Italy has been La Repubblica, part of the De Benedetti business empire. La Repubblica took over the copyright of Le Monde in Italy two years ago, from La Stampa.

Although a joint statement by La Stampa and Le Monde did not refer to a new copyright deal, it said their agreement "renewed and re-launched old collaborative links" and could lead to further joint initiatives.

Le Monde said this week it expected to have achieved its target of FFr220m in new capital by March, and had received sufficient offers to be able to select its partners.

Under the new business plan, it is forecasting a continued loss of between FFr10m and FFr15m for 1995 before breaking even in 1996.

La Stampa has taken a stake in Le Monde Presse, one of three companies formed to back the French paper.

Le Monde Presse will group international backers from the communications sector.

Le Monde was forced to change its legal structure to a more conventional form late last year, as it sought to ensure its independence while seeking capital for investment in new technology.

Western Areas Gold Mining Company LimitedRegistration No. 58/0339/05
(Incorporated in the Republic of South Africa)
(Western Areas)**South Deep Exploration Company Limited**Registration No. 85/0331/06
(Incorporated in the Republic of South Africa)
(South Deep)**Results of the general meetings held to consider and approve the merger of the mining operations of Western Areas and South Deep and the subsequent winding-up of South Deep**

On Tuesday, 21 February 1995, shareholders of Western Areas and South Deep approved in general meeting all the necessary resolutions required to effect the merger of the mining operations of Western Areas and South Deep and the members' voluntary winding-up of South Deep as set out in the circular to shareholders of both companies issued on 30 January 1995. The special resolutions have been registered with the Registrar of Companies.

The acquisition agreement which gives effect to the merger is now unconditional and, in terms of the acquisition agreement, 36 262 720 new fully paid Western Areas ordinary shares ("Western Areas consideration shares") will be issued in renounceable form to South Deep on 24 February 1995 in consideration for the acquisition of South Deep's entire mining operation as a going concern.

As set out in the abovementioned circular and pursuant to the winding-up of the company, South Deep members registered as such on 24 February 1995 will receive either the Western Areas consideration shares, together with the proceeds from the sale of fractional entitlements and the net proceeds from the sale of shares in terms of paragraph 5.2.3 of such circular, or the net proceeds from the sale of shares in terms of paragraph 5.2.6 of such circular. The Western Areas share certificates and cheques for the proceeds from the sale of fractional entitlements and the net proceeds from the sale of shares will be posted to shareholders in accordance with the terms and conditions of the surrender form issued to South Deep shareholders on 13 February 1995.

The Western Areas consideration shares will be listed on The Johannesburg Stock Exchange ("the JSE") from 27 February 1995 and South Deep shareholders will be able to trade in Western Areas shares, based on their entitlements to these shares, from this date. South Deep's listing on the JSE will be terminated with effect from the close of business on 24 February 1995.

Johannesburg
23 February 1995

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INTERNATIONAL COMPANIES AND FINANCE

Bank of East Asia to pay HK\$1.2bn for UCB

By Simon Holberton
in Hong Kong

Bank of East Asia, Hong Kong's third-largest listed bank, yesterday said it would pay about HK\$1.2bn (US\$155m) to take over United Chinese Bank (UCB), a small and unlisted publicly owned bank in the colony.

East Asia said the actual price to be paid would be decided after an audit of UCB's 1994 results.

It said it expected to announce this price in May. East Asia said it would fund the acquisition from internal cash resources.

Analysts said the bank was paying about a 17 per cent premium over net asset value for UCB, which they said represented fair value for the bank.

The acquisition would not, however, add much to East Asia's profits this year and 1996, they said.

Mr David Li, chief executive of East Asia, said UCB had an excellent organisation and would "complement us beautifully". UCB would continue to be run separately.

The purchase of UCB will add 16 branches to East Asia's existing network of 69 branches in Hong Kong.

Banks in Hong Kong have traditionally found it difficult to expand in the area because of the high cost of property.

East Asia said the additional branches would widen the customer base of the bank and produce a stronger foundation from which to service the group's customers.

Analysts also noted that UCB has strong links with Taiwan. Mrs Carmel Wells, banking analyst at Baring Securities in Hong Kong, said UCB had good relations with Taiwanese businesses, and expansion in Taiwan would serve East Asia's interests in becoming a regional bank.

However, Mrs Wells said that the acquisition would not add much to East Asia's profits or deposit base. She said she estimated UCB would add 1 per cent to 1994 profits and a little more than HK\$1.4bn to East Asia's HK\$65.5bn deposit base.

At the end of 1993 UCB had total assets of HK\$1.7bn and shareholders' funds of HK\$292m. It made a net profit of HK\$30m in 1993.

THE PAKISTAN FUND 1994 INTERIM RESULTS

(Unaudited)

CHAIRMAN'S STATEMENT

Over the fourth interim period from 1st July to 31st December 1994 the net asset value of The Pakistan Fund increased by 2.6% to US\$6.17 per share, whereas the Karachi Stock Exchange Index fell by 12.1% in US dollar terms. A surge of new issues and placements topped a total of around US\$2 billion in 1994, draining liquidity from the secondary market. Furthermore, several negative political developments over the last four months detracted from the market's performance, notably the general strike in October 1995, thereby also contributing to the dampening of market sentiment.

From July to December 1994 the Pakistani Rupee remained stable against the US dollar and the exchange rate at the end of December was the same as at the end of July.

At the Extraordinary General Meeting, held on 17th October 1994, the Shareholders approved and the Warraholders sanctioned the proposal that the fund become open-ended. The authorised capital of the fund was also increased from US\$6.000.000 to US\$20.000.000 by the creation of 1.400.000 new shares. The new shares were issued at a net asset value of US\$1.40, eliminating the discount of the share price to underlying net asset value, enhancing liquidity for investors and allowing new investors to participate.

From 1st to 25th January 1995 the market declined by another 12.8%. This fall was precipitated by a major sell-off in the emerging markets reflected in the Nikkei 225, the Hang Seng and the Dow Jones of the United States of America. Any continued selling by foreign investors is likely to keep the market under pressure in the near term. However, the sharp correction has brought the market down to attractive levels. Corporate earnings growth which has been strong in the last few years is reflected in the market. The earnings due to price increases, capacity expansions, cost-cutting and a falling corporate tax rate should help underpin the market in the medium term.

M.S. Wells
Chairman
24th January 1995

FINANCIAL HIGHLIGHTS		31/12/94	31/12/93
Net Asset Value		US\$6.17	US\$5.88
Net Asset Value per share		US\$6.17	US\$5.85
Full diluted Net Asset Value per share		US\$6.17	US\$5.85
REVENUE ACCOUNT			
Half-year ended		31/12/94	31/12/93
		US\$	US\$
Revenue		172,540	208,234
Dividend Income		15,275	10,028
Interest on deposits		50,810	49,209
Subscription/repurchase charges		148,741	199,363
Lev. Withholding tax		24,900	49,209
Expenses		493,988	352,341
Loss for the period before equalization		(280,057)	(102,288)
Equalization		(0.156)	
Loss for the period		(280,153)	(102,288)
Loss per share		(0.05)	(0.02)

LOSS PER SHARE
The calculation of loss per ordinary share is based on the loss for the period of US\$280,153 (1994 - US\$102,288) divided by the average of 4,441,467 (1993 - 4,20,000) ordinary shares in issue during the period.

DIVIDEND
The Board of Directors does not recommend the payment of an interim dividend (1994 - nil).

EXERCISE OF WARRANTS
No warrants to subscribe for ordinary shares of the Company were exercised during the period.

PURCHASE, SALE OR REDEMPTION OF LISTED SECURITIES OF THE COMPANY
During the period, the Company issued 50,000 ordinary shares at prices ranging from US\$7.50 to US\$7.59 and issued 473,925 ordinary shares at US\$6.60 pursuant to restrictions passed at an Extraordinary General Meeting of Shareholders on 17th October 1994 which permit the Company to issue and repurchase its shares on a continuous basis. Subscriptions and repurchases are made simultaneously at the lesser of Net Asset Value per share or Fully Diluted Net Asset Value per share plus makes a booking charge.

DIRECTORS' INTERESTS
At 31st December 1994, none of the Directors had an interest, either beneficially or non-beneficially, in the share capital or warrants of the Company.

By order of the Board
MEESPIERSON (CAYMAN) LIMITED
Secretary

Hong Kong, 23rd February 1995
A copy of the interim report and any further information is available from the Assistant Secretary, MeesPierson Fund Services (Asia) Limited, 27/F, Alexandra House, 16-20 Chater Road, Central, Hong Kong. Contact 3847-9511.

Fairfax net flat at midway stage

By Nikki Tait
in Sydney

John Fairfax, the Australian newspaper publisher in which three media magnates - Mr Rupert Murdoch, Mr Conrad Black and Mr Kerry Packer - hold significant stakes, yesterday announced a 4.7 per cent increase in profits before tax to A\$121.3m (US\$89.55m) in the six months to the end of December. In 1993-94 the company

enjoyed a one-off tax benefit of A\$28m, leaving after-tax profits at A\$92.2m, slightly ahead of the latest period's A\$81.2m. There were no abnormal items in either period.

The profits increase came on sales 15.1 per cent higher at A\$481m, while operating costs rose 7.6 per cent, to A\$328.3m. Interest charges fell from A\$18.6m to A\$18.2m.

The company described the results as "very pleasing" and said there had been an

improvement in all areas of operation.

The Sydney Morning Herald saw a 19 per cent increase in classified advertising volumes, and 13 per cent in display volumes. The Age, in Melbourne, saw improvements of 15 and 16 per cent respectively. The Australian Financial Review, Sun Herald and Sunday Age also generated "very satisfactory improvements" in advertising revenues.

Circulation at the AFR rose 3

per cent, and the Age and Sunday Age also made gains. It was down 2.3 per cent at the SMH, but Fairfax said remedial action was under way.

It added that January and February results indicated that advertising volumes would grow further in the current half, and said that additional cost-savings should also show.

Newspaper prices have been fixed for the remainder of the financial year at the same Australian dollar price as last year.

The requirement that insurance companies

NEWS DIGEST

Deutsche Bahn benefits from shake-up

Deutsche Bahn, the German railway which the Federal Republic took over after the merger of the east and west networks, turned in a profit and increased turnover in 1994 following a radical restructuring programme, writes Judy Dempsey in Berlin.

Mr Heinz Durr, chairman of Deutsche Bahn, said yesterday the workforce would be reduced from 302,000 to 220,000 by the end of 1997.

Preliminary profits after tax, interest payments, and redundancy costs were DM83m (US\$47.47m). There were no comparative figures for the previous year, but Deutsche Bahn had been recording substantial losses which totalled DM85m.

Until 1993, the railways were subsidised from the federal budget. In 1994, the government assumed all the losses, became the owner of Deutsche Bahn, and launched the combined railway network with a clean balance sheet and start-up capital of DM11.5bn.

Group turnover rose by 2.2 per cent to DM22.8bn last year, from DM21.2bn in 1993, partly through a more competitive and marketing programme.

Sales for ICE, the intercity network, increased to DM1.3bn from DM1bn in 1993. In all the number of passengers rose by 6 per cent.

Turnover for cargo showed sustained signs of growth, with a rise of 5.4 per cent in terms of tonnage, although sales revenue was slightly below 1993 levels at DM1bn, a decline of 0.5 per cent.

SNCF losses deepen to FFr8.2bn

France's state railway company, Société Nationale des Chemins de Fer (SNCF), said yesterday its loss increased to FFr8.2bn (US\$1.5bn) in 1994, from FFr7.71bn a year earlier, Reruter reports from Paris.

The company said the situation could have been worse if it had not taken urgent action, including cost-cutting and a marketing campaign, during the year.

SNCF said revenues were up by 2.1 per cent to FFr34bn "due to a significant increase in freight activities and a notable recovery in passenger traffic" on some lines.

Transport activities returned to a profit of FFr4.1bn against a loss of FFr4.2bn a year earlier, but the running of infrastructure caused a loss of FFr8.6bn against a loss of FFr7.3bn due to modernisation of old track.

United Westburne posts profits of C\$25.5m

United Westburne, the North American electrical, plumbing, heating and refrigeration equipment wholesaler controlled by Lyonnaise des Eaux-Jumeau, returned to profitability in 1994, writes Robert Gibbons in Montreal.

Westburne restructured and consolidated its branch system, cut overheads, sold non-proprietary divisions and benefited from the strengthening of US and Canadian economies.

Net profit was C\$25.5m (US\$18.23m), or 88 cents a share, against a net loss of 23.6m, or 52 cents, in 1993, on sales of C\$3.3bn, against C\$2.2bn.

Fourth-quarter profit was C\$7.7m, or 17 cents, against a loss of C\$7.5m, or 17 cents, on sales of C\$7.5m, against C\$6.5m.

Australian insurer stumbles in mid-term

QBE, the Australian general insurer, yesterday reported a fall in net profit to A\$30m (US\$22.24m) in the six months to the end of December, from A\$30.8m in the same period a year earlier, writes Nikki Tait.

Ownership of Fairfax "doesn't have to be done tomorrow or the next day," he suggested. "This may take 20 years. This may be something my grandchildren do."

But, interviewed in one of his own publications this week, Mr Packer seemed to have changed his own tack a little.

The Fairfax situation, then, remains inherently unstable but with no clear catalyst at work. The furor generated by Mr Keating's comments about seeking "balanced" coverage from Mr Black - which prompted a parliamentary inquiry and gave the Canadian publisher an opportunity to

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INTERNATIONAL COMPANIES AND FINANCE

Acquisitions boost Viacom operating profits to \$306m

By Tony Jackson
in New York

Viacom, the acquisitive and fast-growing US communications group, reported fourth-quarter operating profits of \$306m, up from \$178m the year before, on sales of \$2.85bn compared with \$2.3bn.

However, after a year which saw the purchase of Paramount film studios, the Blockbuster video chain and Macmillan Publishing, there was a net loss for the quarter of \$65m or 18 cents, against a profit of \$14m, or 11 cents, a year earlier.

Earnings per share for the full year were 7 cents, against \$1.31.

Mr Sumner Redstone, Viacom's chairman, said the results reflected the company's "startling leap forward to become the pre-eminent entertainment force in the world". The company was starting a "dynamic new cycle of growth", he said.

Net earnings of \$15m for the year included a pre-tax gain of

\$27m on the sale of Viacom's one-third interest in Lifetime Television, and charges of \$32m in the first quarter on the integration of Paramount. The company said its \$1.1bn sale of Madison Square Garden to ITT, announced last year, before, on sales of \$2.85bn compared with \$2.3bn.

Viacom last month agreed to sell for \$2.3bn its cable TV interests to a partnership whose largest shareholder is Tele-Communications Inc, one of the leading cable operators in the US.

Two days ago, however, the deal was thrown into doubt by a Congressional vote to repeal tax breaks designed to promote minorities in broadcasting.

The general partner in the deal is a small company called Mitco, headed by Mr Frank Washington, a black entrepreneur.

The structure is designed to allow Viacom to defer taxes estimated at more than \$600m.

Viacom confirmed yesterday that the deal was subject to the tax breaks being allowed.

Air Canada stages strong turnaround

By Robert Gibbons in Montreal

Air Canada, helped by a better than expected fourth quarter, posted 1994 net income of C\$125m (US\$92.2m), or C\$1.68 a share - its first annual profit since 1989. Operating revenues rose 12 per cent to C\$4bn.

The company achieved a C\$455m turnaround from 1993, when there was a net loss of C\$326m, or C\$4.23 a share, after restructuring charges. The 1994 results included a C\$74m special gain on computer services operations. Operating profit doubled to C\$244m.

The fourth quarter, normally the slowest, showed a net profit of C\$44m, an improvement of C\$94m. This compared with A\$78.1m for the same period a year ago. There were no abnormal items in either period.

Sales rose to A\$2.9bn from A\$2.8bn, and basic earnings per share increased from 8.4 cents to 15.1 cents.

Good half for Pioneer

By Nikki Tait in Sydney

Pioneer, the Australian building materials group which is trying gain regulatory approval to merge its Ampol petroleum products business with that of Caltex Australia, yesterday announced an interim profit of A\$139.7m (US\$101m) in the six months to end-December.

This compared with A\$78.1m for the same period a year ago. There were no abnormal items in either period.

Sales rose to A\$2.9bn from A\$2.8bn, and basic earnings per share increased from 8.4 cents to 15.1 cents.

Anheuser set to invest in Brazilian brewer

By Angus Foster in São Paulo

Anheuser-Busch, the biggest US brewer and owner of the Budweiser brand, was yesterday expected to announce its entry into the Brazilian beer market, the world's fifth largest, with a partnership with Antarctica, one of the country's two main brewers.

Anheuser is expected to take a significant minority stake in Antarctica, as well as to sign marketing and production agreements. The two companies have been in talks for several months, and last year Antarctica started distributing imported Budweiser in

Antarctica and its chief rival Brahma each hold slightly more than 30 per cent of the Brazilian beer market, which has grown rapidly since inflation fell last year with the introduction of a new currency.

Brahma also brews Skol in Brazil, making it the world's sixth-largest brewer.

Antarctica, which is thought to have increased sales to about \$1.5bn last year, has a significant investment programme under way and sees the link with Anheuser as a way to raise capital and bolster its image in Brazil.

Analysts said Anheuser's entry into the Brazilian market was likely to accelerate the growth of smaller brand sales. Antarctica and Brahma have seen their market share fall steadily in the last five years as new entrants and new brands have appeared. Brazil's government has been opening the economy to foreign competition since 1989, and imports and foreign consumer goods are increasingly popular.

Air Canada has increased its Asian services and the fleet will rise from 107 aircraft to 122 during 1995. Domestic market share was 55.5 per cent, up 1 per cent on 1993 and up 5 per cent on 1992. Passenger yield gained 2 per cent in 1994.

Air Canada has expanded its international cargo routes and volume growth is fastest on Asian routes.

Newbridge Networks has record quarter

By Robert Gibbons

Newbridge Networks, the Ottawa-based maker of specialised communications equipment, confirmed its series of quarterly gains in sales and earnings.

For the third quarter ended February 4, sales were a peak C\$210m (US\$150m), up 45 per cent from C\$145m a year earlier.

Net profit was C\$49.4m, or 61 cents a share, up from C\$41.4m, or 52 cents.

Nine-month net profit was C\$126.6m, or C\$1.68 a share, against C\$110.5m, or C\$1.38 a year earlier.

Sales were C\$573m against C\$538m.

Newbridge, which makes devices that boost the capacity of telephone lines, said sales continued to be strong for all product lines in the latest quarter.

The strong result was

achieved by progress in each of the group's main activities, which also drove up operating

A buzzing business manoeuvre by RWE

The German utility is expanding in the telecoms market, writes Michael Lindemann

RWE, Germany's biggest electricity generator, may sometimes be accused of being ponderous, but when it moves on cannot help but notice it.

The group, which is Germany's fifth-largest company, made such a move last week when it announced it was hooking up its electricity grid with those of six smaller electricity generators and distributors to create a telecommunications network.

It was the clearest picture so far of the kind of telephone network that might be competing with Deutsche Telekom, the state-owned carrier, after monopolies are broken up in Germany and most of Europe on January 1, 1996.

The network - similar to one being set up by electricity companies in the UK, Europe's most liberalised telecoms market - covers about two-thirds of Germany, including every big city except Munich and Frankfurt.

The German telecoms market, Europe's biggest, is expected to see annual turnover jump from about DM50bn (\$33.3bn) at present to DM100bn in five years, a fact which has gone unnoticed by German industry.

Three of the country's biggest companies have already

announced alliances with leading international operators, the latest being the partnership between Veba, another energy-based conglomerate, and Cable & Wireless, the UK-based international carrier.

RWE is still holding its cards close to its chest, but some analysts believe it will team with AT&T, the US long-distance carrier, which has yet to announce its plans for the German market.

The Essen-based company already has a stake in Communications Network International (CNI), a company set up last year with Deutsche Bank, Germany's biggest bank, and the mobile phone operator Mannesmann.

It provides voice and data services across corporate networks to a closed user group made up of long-standing business clients.

CNI, which includes the international phone and data network operated by Deutsche Bank, hopes to pick up other big clients before it begins operations later this year.

This is where AT&T could fit in. Bringing the US group on board would provide CNI with the international know-how to develop the range of new services it needs to compete

Within the next two months, Veba, which owns Germany's second-biggest electricity grid, hopes to reveal its plans to build a telecoms network along the existing communications network operated by Deutsche Bahn, the state-owned railway. That network reaches the heart of every main city.

Veba, the third-biggest German utility, is expanding its fibre-optic network in Bavaria and is working on plans which could give it a nationwide user.

Talkline is expected to have sales of DM450m this year in Germany, Holland, France and Austria. The service will soon be available elsewhere in Europe.

In Germany, Mr Hoffmann will use RWE's network of 300 energy advice centres to give Talkline access to the individual users it hopes to attract once Deutsche Telekom's monopoly ends.

The real winners in the German telecoms market will be those who receive one of the two or three licences for voice services there.

Exactly how many licences there will be is still unclear. But even if RWE does not win one of them, the new network will ensure that the group remains a force in telecommunications.

Noranda buys Pentair paper unit for \$200m

By Meggie Orr in New York

Noranda Forest, the Canadian resources group, is paying Pentair, the US diversified industrial manufacturer, \$200m for its paper business, Cross Pointe Paper.

Noranda said the acquisition would "add significantly to Noranda Forest earnings per share in 1995 and beyond as paper markets continue to strengthen". The acquisition will be funded from existing cash resources.

The sale by Pentair is part of its strategy of focusing on its industrial activities. It said that aside from the sale of Cross Pointe it was considering the future of its other paper activities, comprising Niagara of Wisconsin Paper and its 50 per cent share of Lake Superior Paper Industries.

Cross Pointe, which makes paper for the publishing and commercial printing and writing markets, posted sales of \$237m in 1994. The purchase will more than double Noranda's wood-free paper capacity to 470,000 tonnes from 220,000 tonnes.

Pentair said its focus on industrial products, which contributed 77 per cent of group sales and 90 per cent of operating income in 1994, would make it "a much stronger, more manageable... company".

IRI to sell its Stet stake by year-end

By Andrew Hill in Milan

IRI, the Italian state holding company, will sell its entire 64 per cent stake in Stet, the telecommunications group, before the end of this year, according to Mr Michele Tedeschi, IRI's chairman.

In an interview published yesterday in *Il Sole 24 Ore*, the Italian business newspaper, Mr Tedeschi said IRI also expected to privatise Autostrade, the company which runs Italy's toll motorways, by the end of 1995, as well as the group which operates Rome's airports. He added that Alitalia, the airline, could be ready for privatisation during 1996.

Italian privatisation

timetables have proved notoriously unreliable in the past, but the interview will add to the pressure on the government of Mr Lamberto Dini to decide which of the three largest candidates - Stet, Eni, the energy and chemicals group, and Enel, the electricity utility - should be sold first.

Mr Dini appears to favour the sale of Eni ahead of the two utilities, which cannot be privatised before regulatory authorities have been approved by the Italian parliament.

But Mr Tedeschi, a former chief executive of the telecoms company, said Stet was the best prepared because it was the only one of the trio quoted.

IRI could choose global

co-ordinators and valuers for the sale by the end of April, he said. The sale would then take place after the demerger of the mobile telephone interests of Telecom Italia, Stet's main operating subsidiary, and the listing of Stet's shares in New York, due "before the summer".

The IRI chairman also sought to dispel fears that the sale of Iva Luminati Piani, the flat steel producer, had run into difficulties. IRI is trying to persuade Riva, the private Italian steel producer, to increase its original offer for ILP, details of which have not been made public. The company has set a deadline of February 28 for the end of

the year.

But operating profit was cut to NK1.27bn from NK1.29m.

The investment portfolio achieved a return of 9.5 per cent last year compared with a 7.1 per cent return by the Oslo All-Share index. Realised gains hit NK1.18m against NK1.12m in 1993 as unrealised gains rose by NK1.90m to NK2.60m. Dividends received rose to NK1.30m in 1994 from NK1.91m in the previous year.

Branded consumer goods lifted operating profit by more than 9 per cent to NK1.12bn from NK1.02bn. Orkla said that earlier this month it

Solid result brings dividend rise at Orkla

By Karen Fossli in Oslo

Orkla, the Norwegian group with interests ranging from branded consumer goods to chemical processing, yesterday reported a rise in full-year 1994 pre-tax profits to NK1.26m, or C\$1.68 a share, against NK1.12m or C\$1.38 a year earlier.

Net profit was C\$49.4m, or 61 cents a share, up from C\$41.4m, or 52 cents.

Nine-month net profit was C\$126.6m, or C\$1.68 a share, against C\$110.5m, or C\$1.38 a year earlier.

Sales were C\$573m against C\$538m.

Newbridge Networks has record quarter

By Robert Gibbons

Newbridge, which makes devices that boost the capacity of telephone lines, said sales continued to be strong for all product lines in the latest quarter.

The strong result was

achieved by progress in each of the group's main activities, which also drove up operating

revenue an agreement for a further 20 years with Unilever on detergents and personal products and cosmetics.

Orkla's chemicals activities boosted operating profit to NK1.29m from NK1.24m. The result includes NK1.65m from the disposal of the group's polymers business, but Orkla said that economic recovery in Europe led to slightly higher sales for 1994.

Branded consumer goods

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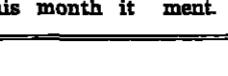
sales for 1994.

Production capacity for some

products increased but produc-

tivity saw general improve-

ment.



Federación Nacional de Cafeteros de Colombia

U.S. \$50,000,000

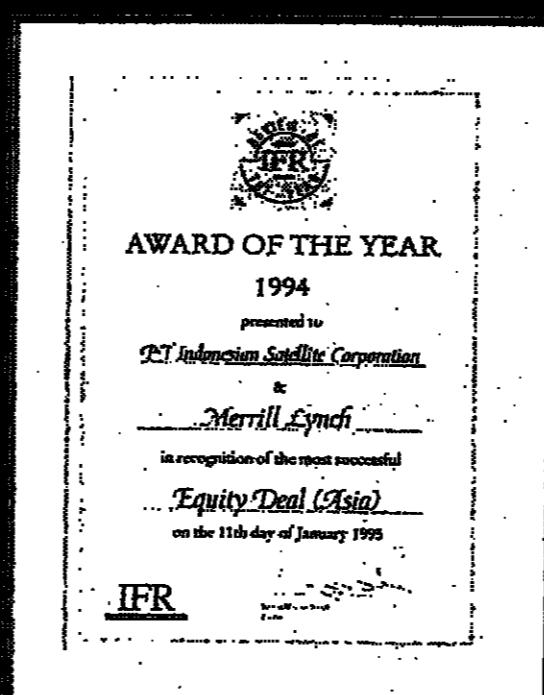
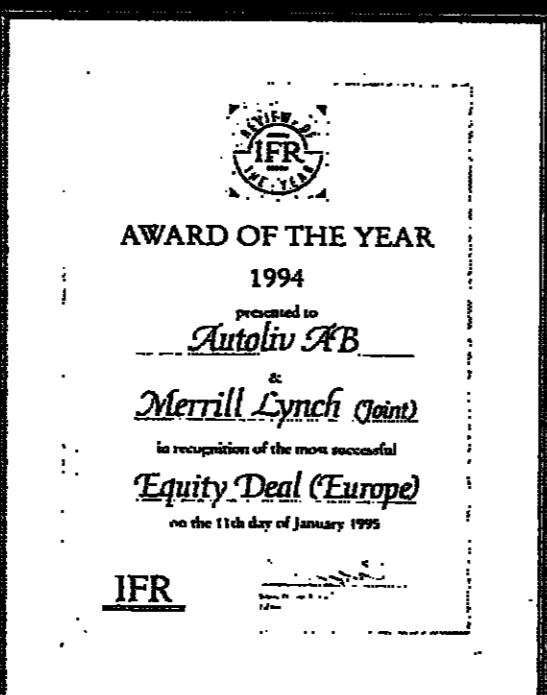
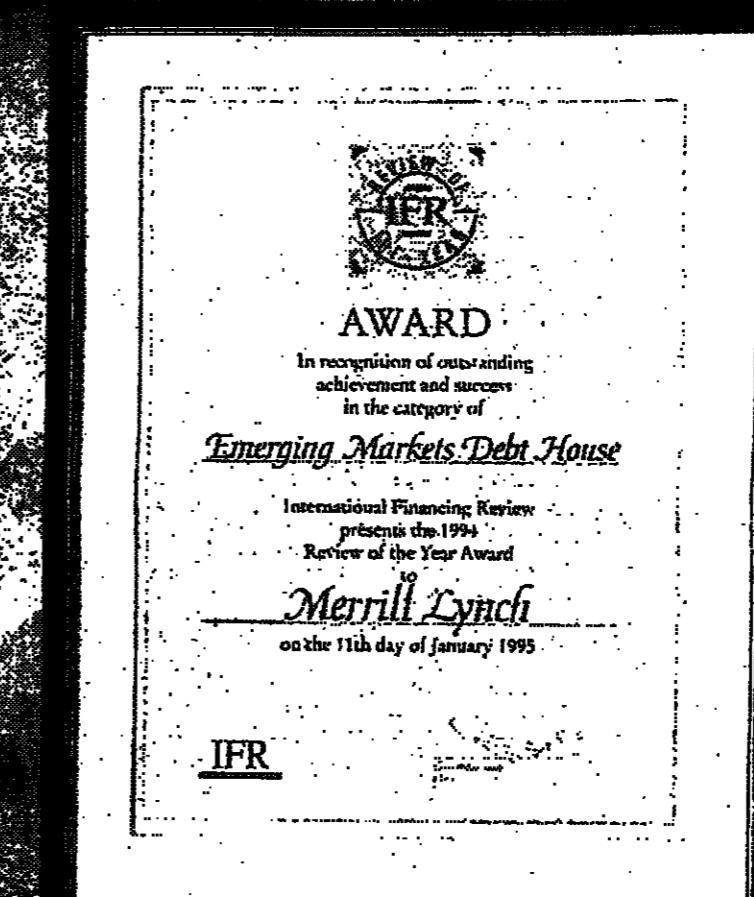
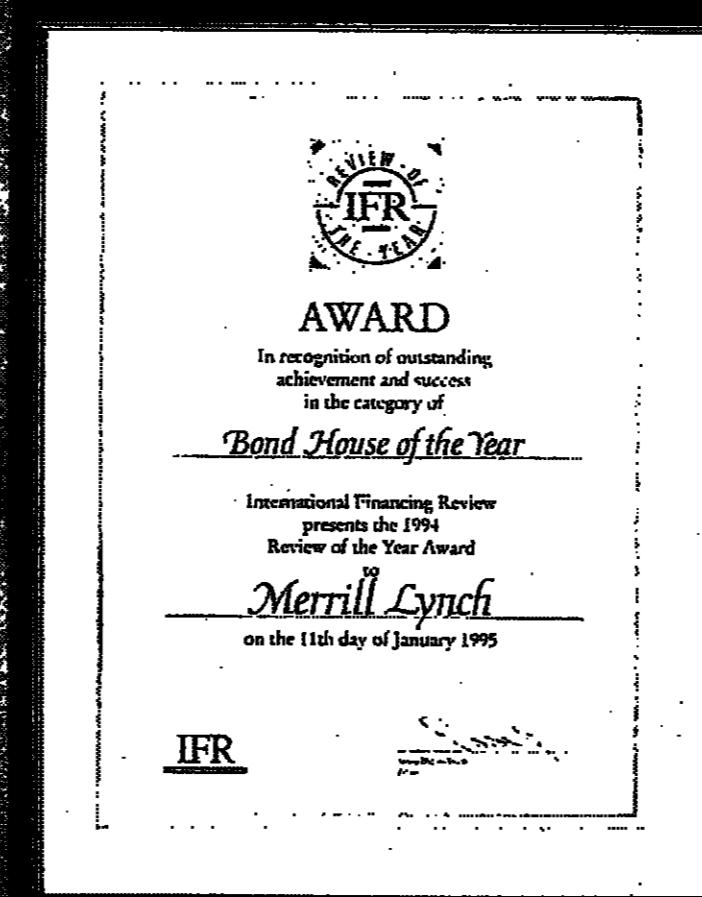
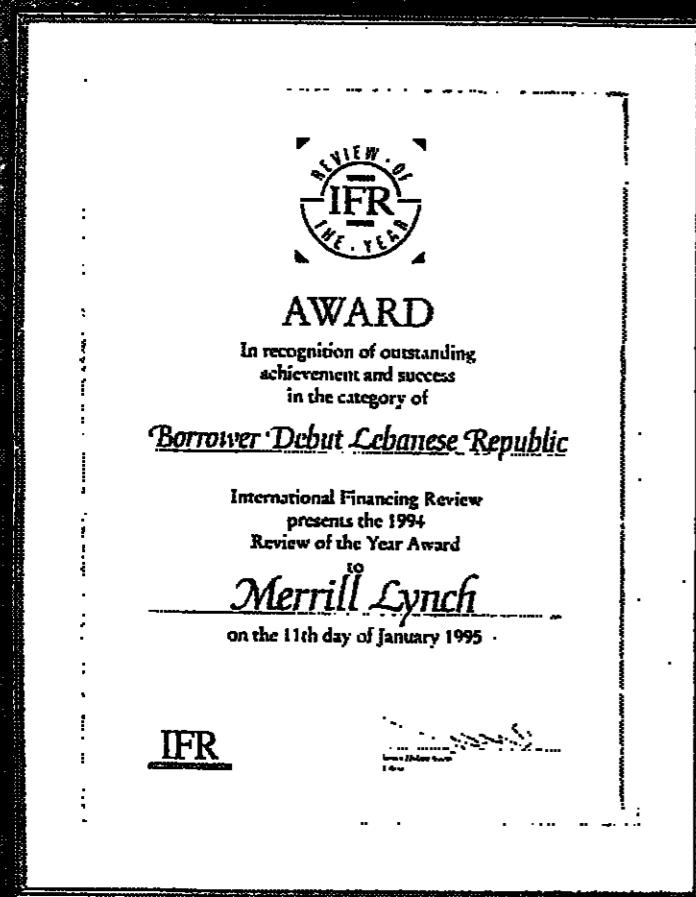
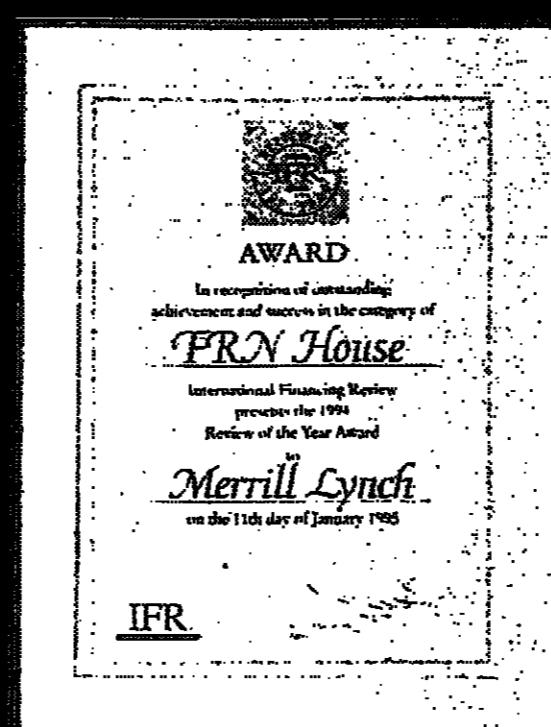
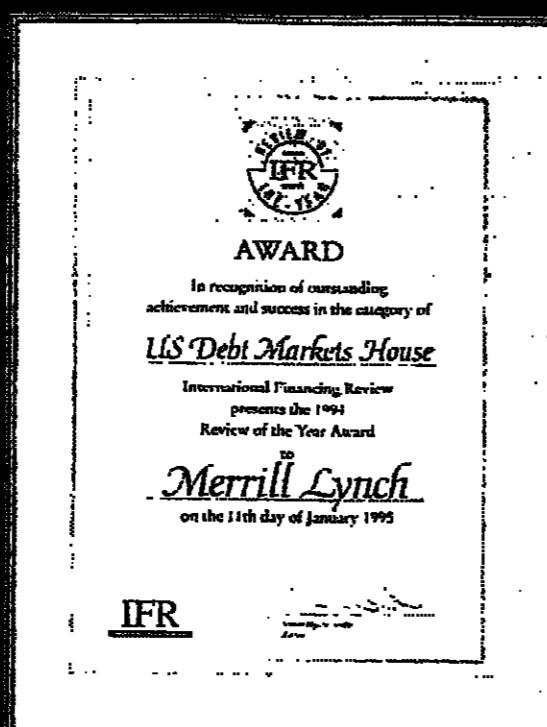
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COMPANY NEWS: UK

Subsidiary will operate from more than 100 service centres in 15 European countries

ICL acquires Bell's half of Sorbus

By Paul Taylor

International Computers, the UK-based computer company, is acquiring the other half of the Sorbus joint-venture customer services business from Bell Atlantic Business Systems, part of the US regional telephone group.

The Sorbus operation will be merged with ICL's existing in-house customer services business to form ICL Sorbus.

The move represents a significant step in the expansion of ICL's computer service operations.

ICL Sorbus will provide customer services, including hardware and software support, maintenance and training, for all types of personal computer to corporate customers throughout Europe.

At present most of ICL's equipment is serviced by the ICL Customer service operation, with Sorbus looking after non-ICL equipment.

The new ICL subsidiary will have an annual turnover exceeding £500m (£75m) and employ more than 5,000 people in over 100 service centres in 15 European countries. About

half its initial turnover will come from the UK, though ICL is keen to grow revenues from continental Europe.

The European market for computer service companies is worth about £10bn and is expected to grow to about £15bn by the end of the decade. ICL Sorbus will rank fourth in the European league of multi-vendor IT services companies behind IBM, Siemens Nixdorf and Digital.

Under the agreement, Bell Atlantic will not receive any up-front payment for its share of Sorbus, but will

receive performance-related earnings. No financial details were disclosed.

Mr Paul Whitwam, one of three ICL group executive directors, who will run the new business, said: "The agreement marks another step in the strategic growth of ICL's services businesses and brings us closer to fulfilling our ambition to become Europe's leading multi-vendor service supplier."

Sorbus was formed by ICL and Bell Atlantic in 1981. Since then, however, the customer care and support business had changed substantially, said Mr

Whitwam. There was now much more emphasis on PC support.

Gartner Group, the market research firm, has estimated that the annual cost of supporting a corporate personal computer user is about \$3,000 a year, or about \$40,000 over the life of a PC - far in excess of the original equipment cost.

These costs reflect the need to upgrade software, retrain PC users and maintain perhaps hundreds of PCs. A growing number of companies are giving the work to third-party service providers.

LEX COMMENT

City and industry

There is a flavour of Mom and Apple Pie about the recommendations of the Mynders group on improving relations between companies and their shareholders. It is clearly a good thing that directors, pension fund trustees and fund managers should communicate more effectively with one another to avoid the pitfalls of short-termism. The report provides helpful guidelines on how, in practice, communication should be enhanced. But it does not even have the Stock Exchange-backed standing of the Cadbury governance recommendations. So enforcement will be difficult and the proposals could remain something of a wish-list.

However, there is much for shareholders and companies to learn from the report. Institutions should note the critique that they do not take their responsibilities as owners seriously enough. In particular they should improve their lamentable voting record at annual meetings and take the trouble to brief themselves before turning up to time-consuming meetings with senior management.

Management, for its part, should do more to spell out investment plans. The pressure felt by some companies to pay excessively high dividends may relent if they could convince investors that value could be created more effectively by investing cash within the business. Investors would be more willing to tolerate differentiation in dividend policy between companies in the same sector if companies were more explicit about the returns they hoped to generate on this investment.

Acorn rights funds TV plan

By Geoff Dyer and Andrew Hill

Acorn Computer Group, the UK-based computer manufacturer controlled by Olivetti of Italy, is to raise £17.2m (£22.7m) in a 1-for-3 rights issue to finance expansion into the interactive multimedia market.

The shares fell 53p to 88p yesterday, compared with the rights price of 80p.

Olivetti will not be taking up its rights and its stake will fall from 7.5 per cent to 5.8 per cent. Acorn hopes the introduction of new institutional shareholders will make its shares more liquid. It plans to move from the USM to a full listing.

The group, which yesterday also reported a pre-tax loss of £4m for 1994, after a £15.000 profit in 1993, is to invest £13m over three years in its Online Media division. The losses include £1.8m in start up costs for Online and restructuring costs of £900,000, as a result of redundancies at ACL, the core personal computer business.

Online has developed a digital "set-top box" which can deliver services to the home via a television set. Online Media was launched last year

and is taking part in the Cambridge Interactive TV trial, which includes services such home banking by National Westminster Bank.

Acorn hopes that when interactive TV becomes established, by 1997 at the earliest, sales of the "set-top box" will run into the "hundreds of thousands".

Positive cash flow from the division is not expected before 1998. The balance of the funds raised will be used to eliminate debt, leaving the group unguaranteed, and giving it flexibility to invest in ACL.

Turnover dropped 7 per cent from £54.3m to £50.4m, in part because of reduced demand for personal computers from UK primary schools. The results were helped by a sevenfold increase to £1.8m in the contribution from Advanced Risc Machines, designer of the fast-growing ARM family of low power consumption microprocessors, in which Acorn has a 42.7 per cent stake.

Losses per share of 4.9p followed earnings of 0.2p in 1993.

Mr Sam Wauchope, managing director, said: "The traditional personal computer market is relatively mature. We are taking our technology

skills and developing them in faster-growing sectors of the market."

In order to survive in such company, Acorn will need to strike deals with some of its international competitors. It has made a good start with its collaboration with Northern Telecom, the Toronto-based telecommunications equipment maker, which has chosen Online Media as its preferred supplier of set-top boxes for a number of interactive TV trials in Europe and the US.

Acorn still has the backing of Olivetti, with which it operates a series of ventures. Olivetti hopes Acorn will help it take advantage of forecast growth in multimedia systems and services. Since last autumn, the Acorn stake has come under the umbrella of a new subsidiary, Olivetti Telematica, which groups together all the Italian company's multimedia interests.

Olivetti yesterday underlined that it was fully committed to retaining a majority stake.

"We do not necessarily want to have a crushing majority stake, but the important thing is to maintain control," explained the Italian company.

The rights issue is underwritten by Close Brothers.

Mars loss may cost Saatchi up to £10m

By David Blackwell

Saatchi & Saatchi, the UK-based advertising group that ousted Mr Maurice Saatchi as chairman in December, was yesterday playing down the decision by Mars to withdraw its account.

It described the US confectionery group's decision as "a major loss" but pointed out that in global terms the revenue to be lost was about £46.5m, or 4 per cent of the group total.

Analysts, however, were not quite so sanguine. "This is a lot more serious than a few senior executives resigning from Charlotte Street," said one. Shares in the group fell 10p to close at 94.4p.

The figures were proving difficult to untangle, but average estimates suggested that operating profits would be hit by about £3m in the current year. Exceptional costs would also be incurred, possibly taking the full setback to £10m.

One analyst reduced his forecast profits from £44m to £32m. But another was not cutting his estimate of £32.5m made last December, when senior executives followed Mr Saatchi out of the group.

The City regarded Mars' decision as proof that for the first time since Mr Saatchi left "the rot has spread".

Saatchi, which announces its 1994 results on March 14, said yesterday that it would take the full benefit of the Mars account for almost the whole of the first quarter.

Virgin Atlantic to operate own service to Athens

By James Harding in London and Kerin Hope in Athens

Virgin Atlantic has moved in to rescue its Athens-London service after its Greek franchise partner had its aircraft confiscated and unexpectedly gone into receivership.

The collapse of Southeast European Airlines, an Athens-based private carrier, leaves Virgin in charge of its first wholly-owned operation in

Europe. When SEEAA's Boeing 737, painted in the Virgin livery, was repossessed by the leasing company at Heathrow at the end of last month, Virgin used another leased aircraft as a stop-gap arrangement to keep the daily Heathrow-Athens service running.

Virgin is planning to use its own aircraft and personnel to service the route when that leasing agreement ends on March 26.

The decision to take full commercial responsibility for the route, even on the ad hoc basis demanded by SEEAA's collapse, marks an important step in the development of Virgin's global strategy.

Mr Richard Branson's privately owned airline recorded a £14.5m (£21.7m) operating loss in 1994, and company representatives say Virgin is looking to pick up European passengers outside the UK to feed on to its long-haul flights.

Considering the large numbers of people of Greek origin living in America, Virgin will be interested in the tens of thousands of passengers travelling between Greece and the US each year to visit relatives.

The demise of SEEAA, which set up the franchise less than

two years ago, was a surprise.

Former SEEAA officials insist that the London route is expected to show its first operating profits in 1994 of £700,000 on turnover of £11m. However, through heavy losses on its domestic routes the airline has accumulated debts of £1.5m (£4.06m).

At its peak the Virgin franchise ran two round-trip flights a day. In 1994, the franchised service carried 100,000 passengers, 20 per cent of the Athens-London market, poaching most of its passengers from Olympic Airways.

As Virgin moves to take on the full costs of the service, having previously charged an undisclosed percentage of turnover for the use of the Virgin name, the profitability of the Athens route will depend on the resilience of the Olympic competition.

United Newspapers buys 12 east Asian trade fairs

By James Whittington

United Newspapers, publisher of the Daily and Sunday Express, has acquired Headway Trade Fairs, a private trade exhibition company based in Hong Kong, as part of its strategy of expansion in east Asia.

The group paid £1.4m (£1.7m) for Headway's 12 annual events in Hong Kong and China, which last year reported pre-tax profits of £1.26m on turnover of £6.1m. Mr Marshall Freeman, chairman of United's Asia publishing division, said the addition of Headway's fair

sees United's position among the largest fair organisers in the region".

Last year, United purchased the Hong Kong

International Trade Fair Group and all the outstanding shares not already owned in Asian Standard Press, based in Singapore. Funding came mainly from a £10m cash call in 1993.

Mr Freeman said the businesses would work closely together to exploit joint opportunities in the region. Substantial cost benefits would be obtained from integrating Headway's events into the nine exhibitions already managed by Hong Kong, he added.

Headway's fairs cover the jewellery, leather, stationery, construction, furniture, export and aerospace markets.

"Our strategy is to increase our titles and activities in markets where we can have a worldwide reach," Mr Freeman said.

RESULTS

	Turnover (£m)	Pre-tax profit (£m)	EPS (p)	Current payment (p)	Date of payment	Dividends Corresponding dividend	Total for year	Total last year
Acorn Computer	Yr to Dec 31	50.4	(64.3)	3.39	(0.11)	4.91	(0.2)	-
Yr to Dec 31	49.7	(42.3)	2.98	(0.25)	6.16	(4.75)	2.4	4.12
Yr to Dec 31	49.7	(42.3)	2.98	(0.25)	6.16	(4.75)	2.4	4.12
Yr to Dec 31	21.1	63.6	2.9	(1.2)	7.3	5.59	2.5	2.25
Yr to Dec 31	75.2	(71.7)	1.8	(0.24)	8.05	(7.49)	1	1.5
Yr to Dec 31	48.9	21.7	2.67	(1.14)	9.05	(1.45)	3.5	0.5
Yr to Dec 31	11.5	(6.28)	1.02	(0.623)	9.9	(6)	2.5	-
6 mths to Nov 30	11.5	(6.28)	1.02	(0.623)	9.9	(6)	3.5	7
Investment Trusts								
MAY (p)								
Attributable Earnings (£m)								
FRC Enterprise	Yr to Dec 31	82.9	(72.9)	1.06	(0.84)	1.12	(0.89)	0.8
Pacific Section	6 mths to Jan 31	41.61	(40.65)	0.98	(0.07)	0.2	(0.28)	-
Rights & Issues	Yr to Dec 31	583.2	(545.7)	0.438	(0.41)	10.273	(10.177)	6.9

Dividends shown net. Figures in brackets are for corresponding period. \$USM stock. *At July 31. After £23,000 redundancy costs.

CONTRACTS & TENDERS

THE UNITED REPUBLIC OF TANZANIA TANZANIAN ELECTRIC SUPPLY COMPANY LIMITED (TANESCO)

ANNOUNCEMENT OF BIDDING FOR THE FAST TRACK TURNKEY SUPPLY OF AN EMERGENCY POWER GENERATION PLANT

The Government of Tanzania (GOT) has applied for financing under the Power VI Project (Credit 2489-TA) from the International Development Association (IDA) for the fast track, Turnkey supply of an Emergency Power Plant (EPP).

TANESCO, through its Project Manager, Ocelot Tanzania Inc./TCPL Tanzania Inc., is seeking bids from qualified international power station contractors for the EPP under bidding procedures in accordance with the World Bank's Guidelines for Procurement.

The EPP will be erected in Dar es Salaam, Tanzania and the principal requirements are as follows:

- Power output of 60 to 100 MW at site conditions.
- No fewer than 2 simple (open) cycle gas turbines producing 60 MW.
- New equipment, including identical gas turbines.
- Commercial operation within five to six months of the signing of a turnkey contract.
- Scope of supply to include design, engineering, equipment supply, installation, and commissioning of the power plant and ancillaries.

Bidders must have successful international or equivalent experience with the turnkey design, supply, erection and commissioning of equipment similar to that being offered, within the last 5 years. The model of gas turbine unit proposed should have a minimum of 8,000 hours of operation in a similar plant environment and the Heat Rate shall be no greater than 12,000 BTU/kWh (LHV) at site conditions (30m. ASL, 32°C, 95% R.H.). The units shall be configured to operate on both liquid fuel and natural gas.

Bidders will be required to supply a bid bond of \$US 1 million.

Bid documents will be available March 6, 1995, or shortly thereafter, for a non-refundable sum of US \$300 in the form of a certified cheque payable to TCPL Tanzania Inc., or cash. Bid documents will be available from:

TCPL Tanzania Inc.
c/o TransCanada PipeLines Limited
55 Yonge Street, 8th Floor
Toronto, Ontario M5E 1J4, CANADA

Telephone: 416-869-2127
Fax: 416-869-2196

BoE to launch derivatives pegged US yield curve

FINANCIAL TIMES THURSDAY FEBRUARY 23 1995 *

CURRENCIES AND MONEY

MARKETS REPORT

Greenspan comments prompt dollar selling

The dollar yesterday sunk to its lowest level since October 1992 after comments from Mr Alan Greenspan, chairman of the Federal Reserve, undermined market confidence in US monetary policy, writes *Philip Gash*.

Delivering his Humphrey-Hawkins testimony to Congress, Mr Greenspan raised the prospect that the Fed might hold rates steady, or even ease them, despite poor price data.

The tone of these comments, which was much less hawkish on inflation than the market had anticipated, prompted dollar selling.

Bolstering this trend was the vote in favour of strike action by the IG Metall union in Germany. This prompted a firming in German interest rates, lending support to the dollar.

The dollar closed in London at DM1.4579, from DM1.4796, and at ¥86.9765, from ¥97.425.

The lira was again a prominent victim of D-Mark strength, breaching the £1.100

level for the first time. It closed at £1.105 from £1.092, against the D-Mark. The franc and the peseta also both weakened notably. The franc finished at FF13.498, from FF13.464, while the peseta closed at Ps17.98 from Ps17.63.

The further weakness of most European currencies was more an extension of existing trends, than a response to any fresh developments.

Sterling had a steady day, losing slightly against the D-Mark, and gaining against the dollar. It finished at DM2.3298, from DM2.339, and at \$1.5873 from \$1.5805.

Technical factors caused the Mexican peso to slip to 5.765 pesos, from 5.405 pesos against the dollar, while the discount between the financial and com-

mercial rands in South Africa narrowed to 6.2 per cent, from 7.2 per cent.

■ Most, though not all, observers were unnerved by what was seen to be the unexpectedly dovish tone of Mr Greenspan's comments, especially given lingering sensitivities over the Fed had not yet won the battle against inflation.

The dollar lost around a pence, to touch a low of DM1.4638, after Mr Greenspan's comments.

Mr Greenspan's observations accumulate a negative interest rate backdrop. Mr Tony Norfield, UK treasury economist at ABN AMRO in London, notes that the dollar interest rate premium over the D-Mark, which in the June 1995 futures contract, has narrowed by 70 basis points since the start of the year, to a relatively low 130 basis points.

History suggests that the dollar needs a greater interest rate premium over the D-Mark

in order to appreciate.

Mr Avinash Persaud, currency strategist at JP Morgan in London, said the changes of US interest rates rising in March appeared to be receding. "The picture that is developing in the markets is that the Fed is about to pack its bags, believing it has won the inflationary game. The Bundesbank, on the other hand, is lim-

bering up on the track to start its fight with inflation," said Mr Persaud.

Added to this is the perception that the Bundesbank is happy with the strong D-Mark, because it strengthens its hand in combating imported inflation, an area of concern.

Although sterling has stood up reasonably to a rampaging D-Mark, some analysts believe that the current exchange rate does not yet price in much political risk. On this view, continued dollar weakness will drag sterling some way lower against the D-Mark.

The Bank of England provided UK money markets with £55m late assistance, and £13m at established rates, after forecasting a £400m shortage. Three month LIBOR remained at 6% per cent.

■ **EURO CURRENCIES**

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Belgian Franc 6.5% 5.5% 5.5% 5.5% 5.5% 5.5%

Deutsche Mark 5.4% 5.4% 5.4% 5.4% 5.4% 5.4%

French Franc 5.4% 5.4% 5.4% 5.4% 5.4% 5.4%

Irish Pound 5.4% 5.4% 5.4% 5.4% 5.4% 5.4%

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Swiss Franc 5.4% 5.4% 5.4% 5.4% 5.4% 5.4%

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■ **US LIBOR FT London**

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LONDON STOCK EXCHANGE

MARKET REPORT

Share prices struggle to sustain closing rally

By Terry Byland,
UK Stock Market Editor

A sluggish trading session in UK equities yesterday was featured by the Hanson group's plan to demerge 34 core businesses in the US. Hanson shares headed the list of active stocks, and the implications of the move for the group's strategic policies revived speculation among a number of possible bid targets.

However, across the broad range of international blue chips the focus was the speech to the US Senate Banking Committee by Mr Alan Greenspan, the chairman of the Federal Reserve. His comments on the progress of the US economy

inspired a firm opening on Wall Street, but London's attempt to follow suit was checked when the US dollar responded less favourably to Mr Greenspan's speech.

At its final reading of 3,019.5, the FT-SE 100 Index was down a net 3.9. Early trading saw the Footsie drop to 3,006.8 as the dollar at first dipped to a 28-month low against the D-Mark. Also unsettling UK markets during the morning were prospects for the day's auction of £2bn of British government bonds, expected publication of the framework document on the Ulster negotiations, and revised gross domestic product for the 1994 final quarter.

The bond auction passed off com-

fortably, the dollar rallied and the GDP data supported existing views on the progress of the UK economy. Share prices recovered their early losses before falling back again, as the markets awaited Mr Green-

span's Humphrey-Hawkins testimony. UK stocks turned firmer as the Dow opened higher, but by the London close, the Dow's gain had been trimmed to 15 points.

Turnover in Hanson made up around 6.7 per cent of the day's total volume, as measured through the Stock electronic trading network. From the point of view of the market as a whole, the sharp cut in Hanson's debt from 58 per cent to 38 per cent of equity strengthened the

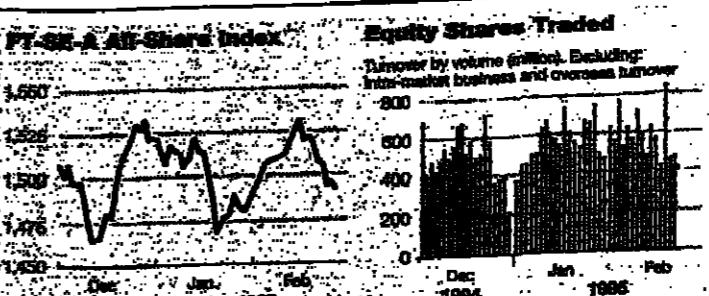
group's ability to expand. This opened up a tantalising vista of the bid developments, which have in the past been the group's favoured route for expansion.

A number of well identified takeover targets in the retailing and utility sectors were quick to take the hint and rose sharply. The stock market will also benefit from the cash input from the special dividend payment to Hanson shareholders, most of whom are investment institutions likely to recycle the cash back into securities.

Share volume of 519.3m shares compared with 424.6m on Tuesday, when retail, or customer, business in equities was worth £1.1bn. Sec-

ond line stocks were somewhat out of the picture yesterday, and the FT-SE Mid 250 Index languished at 3,400.5, down 13.9. Analysts noted that the Hanson plans will be less attractive for private investors who may lack sophisticated facilities for handling US investment.

Market strategists sounded cautious in their assessment of the day's developments. The currency markets are expected to continue to influence equities, if only by keeping the big international funds on the sidelines. But firmness in UK bonds, together with the evident undertow of speculative interest, are seen as important and favourable factors behind share prices.



Indices and ratios	FT-SE 100	FT-SE Mid 250	FT-SE A-350	FT-SE A-All Share	FT-SE A-All Share yield	FT Ordinary Index	FT-SE Non Fin p/e	FT-SE 100 Fin Mar	10 yr Gilt yield	Long gilt/equity yld ratio
	3019.5	3400.5	1505.2	1463.09	4.15	2301.3	17.35	3017.0	8.73	2.11
										(2.13)

Best performing sectors

1 Spices, Wines & Cds +1.5

2 Paper, Pict & Printing +1.4

3 Diversified Inds +1.3

4 Executive Inds +0.8

5 Electronic & Elec +0.7

Worst performing sectors

1 Life Assurance -1.4

2 Electricity -1.3

3 Other Ser & Bus -1.3

4 Insurance -1.3

5 Pharmaceuticals -0.9

FUTURES AND OPTIONS

II FT-SE 100 INDEX FUTURES (L1FF) £25 per full Index point (APT)

	Open	Set price	Change	High	Low	Ext. vol.	Open Int.
Mar	3000.0	3017.0	-10.0	3030.0	3001.0	11302	5445
Mar 3016.0	3025.0	-10.0	3035.0	3016.0	0	13196	
Sep 3040.0	3020.0	-10.0	3030.0	3020.0	0	148	

III FT-SE MID 250 INDEX FUTURES (L1FF) £10 per full Index point

	Open	Set price	Change	High	Low	Ext. vol.	Open Int.
Jun	3405.0	3410.0	-15.0	3420.0	3405.0	0	3355
Jun 3428.0	3430.0	-15.0	3440.0	3428.0	0	3355	

IV FT-SE 100 INDEX OPTION (L1FF) £10 per full Index point

	Open	Set price	Change	High	Low	Ext. vol.	Open Int.
Mar 2860	2860	2860	0	2860	2860	0	3200
Mar 2870	2870	2870	0	2870	2870	0	3200
Mar 2880	2880	2880	0	2880	2880	0	3200
Mar 2890	2890	2890	0	2890	2890	0	3200
Mar 2900	2900	2900	0	2900	2900	0	3200
Mar 2910	2910	2910	0	2910	2910	0	3200
Mar 2920	2920	2920	0	2920	2920	0	3200
Mar 2930	2930	2930	0	2930	2930	0	3200
Mar 2940	2940	2940	0	2940	2940	0	3200
Mar 2950	2950	2950	0	2950	2950	0	3200
Mar 2960	2960	2960	0	2960	2960	0	3200
Mar 2970	2970	2970	0	2970	2970	0	3200
Mar 2980	2980	2980	0	2980	2980	0	3200
Mar 2990	2990	2990	0	2990	2990	0	3200
Mar 3000	3000	3000	0	3000	3000	0	3200
Mar 3010	3010	3010	0	3010	3010	0	3200
Mar 3020	3020	3020	0	3020	3020	0	3200
Mar 3030	3030	3030	0	3030	3030	0	3200
Mar 3040	3040	3040	0	3040	3040	0	3200
Mar 3050	3050	3050	0	3050	3050	0	3200
Mar 3060	3060	3060	0	3060	3060	0	3200
Mar 3070	3070	3070	0	3070	3070	0	3200
Mar 3080	3080	3080	0	3080	3080	0	3200
Mar 3090	3090	3090	0	3090	3090	0	3200
Mar 3100	3100	3100	0	3100	3100	0	3200
Mar 3110	3110	3110	0	3110	3110	0	3200
Mar 3120	3120	3120	0	3120	3120	0	3200
Mar 3130	3130	3130	0	3130	3130	0	3200
Mar 3140	3140	3140	0	3140	3140	0	3200
Mar 3150	3150	3150	0	3150	3150	0	3200
Mar 3160	3160	3160	0	3160	3160	0	3200
Mar 3170	3170	3170	0	3170	3170	0	3200
Mar 3180	3180	3180	0	3180	3180	0	3200
Mar 3190	3190	3190	0	3190	3190	0	3200
Mar 3200	3200	3200	0	3200	3200	0	3200
Mar 3210	3210	3210	0	3210	3210	0	3200
Mar 3220	3220	3220	0	3220	3220	0	3200
Mar 3230	3230	3230	0	3230	3230	0	3200
Mar 3240	3240	3240	0	3240	3240	0	3200
Mar 3250	3250	3250	0	3250	3250	0	3200
Mar 3260	3260	3260	0	3260	3260	0	3200
Mar 3270	3270	3270	0	3270	3270	0	3200
Mar 3280	3280	3280	0	3280	3280	0	3200
Mar 3290	3290	3290	0	3290	3290	0	3200
Mar 3300	3300	3300	0	3300	3300	0	3200
Mar 3310	3310	3310	0	3310	3310	0	3200
Mar 3320	3320	3320	0	3320	3320	0	3200
Mar 3330	3330	3330	0	3330	3330	0	3200
Mar 3340	3340	3340	0	3340	3340	0	3200
Mar 3350	3350	3350	0	3350	3350	0	3200
Mar 3360	3360	3360	0	3360	3360	0	3200</

WORLD STOCK MARKETS

EUROPE																		
AUSTRIA (Feb 22 / Sch)																		
AGF	176.80	+3.90	173.80	168	176.40	176.40	176.40	176.40	176.40	176.40	176.40	176.40	176.40	176.40	176.40	176.40	176.40	
Alfa	176.80	+1.12	175.95	172.50	176.40	176.40	176.40	176.40	176.40	176.40	176.40	176.40	176.40	176.40	176.40	176.40	176.40	
Alka	419	+1.00	409.40	395.50	419.00	419.00	419.00	419.00	419.00	419.00	419.00	419.00	419.00	419.00	419.00	419.00	419.00	
Alto	386.80	+1.50	384.00	383.00	386.80	386.80	386.80	386.80	386.80	386.80	386.80	386.80	386.80	386.80	386.80	386.80	386.80	
Alto 2	2,075	+2.07	2,075.00	2,075.00	2,075.00	2,075.00	2,075.00	2,075.00	2,075.00	2,075.00	2,075.00	2,075.00	2,075.00	2,075.00	2,075.00	2,075.00	2,075.00	
Alto 3	1,900	+1.90	1,900.00	1,898.00	1,900.00	1,900.00	1,900.00	1,900.00	1,900.00	1,900.00	1,900.00	1,900.00	1,900.00	1,900.00	1,900.00	1,900.00	1,900.00	
Alto 4	1,800	+1.80	1,800.00	1,798.00	1,800.00	1,800.00	1,800.00	1,800.00	1,800.00	1,800.00	1,800.00	1,800.00	1,800.00	1,800.00	1,800.00	1,800.00	1,800.00	
Alto 5	1,700	+1.70	1,700.00	1,698.00	1,700.00	1,700.00	1,700.00	1,700.00	1,700.00	1,700.00	1,700.00	1,700.00	1,700.00	1,700.00	1,700.00	1,700.00	1,700.00	
Alto 6	1,600	+1.60	1,600.00	1,598.00	1,600.00	1,600.00	1,600.00	1,600.00	1,600.00	1,600.00	1,600.00	1,600.00	1,600.00	1,600.00	1,600.00	1,600.00	1,600.00	
Alto 7	1,500	+1.50	1,500.00	1,498.00	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00	
Alto 8	1,400	+1.40	1,400.00	1,398.00	1,400.00	1,400.00	1,400.00	1,400.00	1,400.00	1,400.00	1,400.00	1,400.00	1,400.00	1,400.00	1,400.00	1,400.00	1,400.00	
Alto 9	1,300	+1.30	1,300.00	1,298.00	1,300.00	1,300.00	1,300.00	1,300.00	1,300.00	1,300.00	1,300.00	1,300.00	1,300.00	1,300.00	1,300.00	1,300.00	1,300.00	
Alto 10	1,200	+1.20	1,200.00	1,198.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	
Alto 11	1,100	+1.10	1,100.00	1,098.00	1,100.00	1,100.00	1,100.00	1,100.00	1,100.00	1,100.00	1,100.00	1,100.00	1,100.00	1,100.00	1,100.00	1,100.00	1,100.00	
Alto 12	1,000	+1.00	1,000.00	998.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	
Alto 13	900	+0.90	900.00	898.00	900.00	900.00	900.00	900.00	900.00	900.00	900.00	900.00	900.00	900.00	900.00	900.00	900.00	
Alto 14	800	+0.80	800.00	798.00	800.00	800.00	800.00	800.00	800.00	800.00	800.00	800.00	800.00	800.00	800.00	800.00	800.00	
Alto 15	700	+0.70	700.00	698.00	700.00	700.00	700.00	700.00	700.00	700.00	700.00	700.00	700.00	700.00	700.00	700.00	700.00	
Alto 16	600	+0.60	600.00	598.00	600.00	600.00	600.00	600.00	600.00	600.00	600.00	600.00	600.00	600.00	600.00	600.00	600.00	
Alto 17	500	+0.50	500.00	498.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	
Alto 18	400	+0.40	400.00	398.00	400.00	400.00	400.00	400.00	400.00	400.00	400.00	400.00	400.00	400.00	400.00	400.00	400.00	
Alto 19	300	+0.30	300.00	298.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00	
Alto 20	200	+0.20	200.00	198.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	
Alto 21	100	+0.10	100.00	99.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
Alto 22	50	+0.05	50.00	49.50	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	
BELGIUM/LUXEMBOURG (Feb 22 / Frs)																		
Actions	2,085	+34.189	2,029.00	2,027.00	2,085.00	2,085.00	2,085.00	2,085.00	2,085.00	2,085.00	2,085.00	2,085.00	2,085.00	2,085.00	2,085.00	2,085.00	2,085.00	
Alcatel	7,350	+1.10	7,350.00	7,348.00	7,350.00	7,350.00	7,350.00	7,350.00	7,350.00	7,350.00	7,350.00	7,350.00	7,350.00	7,350.00	7,350.00	7,350.00	7,350.00	
Arbed	4,700	+50.470	4,550.00	4,548.00	4,700.00	4,700.00	4,700.00	4,700.00	4,700.00	4,700.00	4,700.00	4,700.00	4,700.00	4,700.00	4,700.00	4,700.00	4,700.00	
Autelco	14,200	+175.00	14,025.00	14,023.00	14,200.00	14,200.00	14,200.00	14,200.00	14,200.00	14,200.00	14,200.00	14,200.00	14,200.00	14,200.00	14,200.00	14,200.00	14,200.00	
Banque	2,300	+27.00	2,273.00	2,271.00	2,300.00	2,300.00	2,300.00	2,300.00	2,300.00	2,300.00	2,300.00	2,300.00	2,300.00	2,300.00	2,300.00	2,300.00	2,300.00	
Banque Bel	18,750	+22.60	18,625.00	18,623.00	18,750.00	18,750.00	18,750.00	18,750.00	18,750.00	18,750.00	18,750.00	18,750.00	18,750.00	18,750.00	18,750.00	18,750.00	18,750.00	
Banque Caisse	2,100	+20.00	2,080.00	2,078.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	
Banque Caisse	2,100	+20.00	2,080.00	2,078.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	
Banque Caisse	2,100	+20.00	2															

The bull and bear necessities.

No FT, no comment.

4 pm close February 22

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

Symbol	Name	High	Low	Close	Chg.	Vol.	Open	Prev. Cl.	52 Wk. H.	52 Wk. L.	Div.	Ex-D.	Yield	
1441	High Low Stock	Mr. Yld.	16	15	15	-	1,200	16	15	15	15	15	15	15
1442	13 AMR	0.48	35	24	-	2,100	35	24	24	35	24	0.00	1/20	1.71
1443	1874 American	0.18	29	24	-	1,000	29	24	24	29	24	0.00	1/20	0.57
1444	1252 AMT	1.34	24	20	-	1,000	24	20	20	24	20	0.00	1/20	1.34
1445	61% AMT	0.75	20	18	-	1,000	20	18	18	20	18	0.00	1/20	0.75
1446	41% ASA	1.71	24	20	-	1,000	24	20	20	24	20	0.00	1/20	1.71
1447	21% AT&T	0.65	27	24	-	1,000	27	24	24	27	24	0.00	1/20	0.65
1448	22% AT&T Ind	0.65	27	23	-	1,000	27	23	23	27	23	0.00	1/20	0.65
1449	14% AT&T Corp	0.44	18	16	-	1,000	18	16	16	18	16	0.00	1/20	0.44
1450	21% ACE Ltd	0.20	22	20	-	1,000	22	20	20	22	20	0.00	1/20	0.20
1451	74% ACM Grp	0.80	12	8	-	1,000	8	8	8	8	8	0.00	1/20	0.80
1452	75% ACM Grp 3	0.80	12	8	-	1,000	8	8	8	8	8	0.00	1/20	0.80
1453	75% ACM Grp 5	0.80	12	8	-	1,000	8	8	8	8	8	0.00	1/20	0.80
1454	10% ACM Corp	0.45	8	6	-	1,000	8	6	6	8	6	0.00	1/20	0.45
1455	12% ACM Corp	0.72	8	6	-	1,000	8	6	6	8	6	0.00	1/20	0.72
1456	45% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1457	22% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1458	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1459	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1460	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1461	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1462	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1463	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1464	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1465	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1466	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1467	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1468	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1469	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1470	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1471	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1472	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1473	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1474	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1475	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1476	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1477	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1478	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1479	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1480	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1481	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1482	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1483	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1484	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1485	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1486	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1487	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1488	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1489	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1490	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1491	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1492	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1493	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1494	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1495	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1496	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1497	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1498	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00	1/20	0.72
1499	15% ACM Corp	0.72	12	10	-	1,000	12	10	10	12	10	0.00		

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NYSE COMPOSITE PRICES

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Stock	Div	PV	\$B	Vol	W	Hi	Low	Close	Chg	Stock	Div	PV	\$B	Vol	W	Hi	Low	Close	Chg	
High Low Stock										High Low Stock										
10000										10000										
44 275 Indust		1.75	4.0	15	3695	56	56	56	+1	523 471 VF Co		1.26	12	1229	515	505	505	505	505	+1
21 177 Seafar	0.10	0.15	0.15	0.15	20	212	212	212	+1	523 154 Wipac	0.02	27	24	24	175	175	175	175	175	+1
21 177 Seafar	0.10	0.15	0.15	0.15	20	212	212	212	+1	523 53 Vipac Inc	0.03	49	50	50	50	50	50	50	50	+1
42 200 Corp	0.28	0.28	0.28	0.28	10	212	212	212	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
104 145 Scars	0.01	0.01	0.01	0.01	104377	145	145	145	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
40 175 Schrads	0.28	0.28	0.28	0.28	27	1988	55	55	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
40 175 Schrads	0.28	0.28	0.28	0.28	27	1988	55	55	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
57 204 Schrads	0.20	0.20	0.20	0.20	25	2505	57	57	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
40 175 Schrads	0.03	0.03	0.03	0.03	15	1023	55	55	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
54 74 Schrads	0.05	0.05	0.05	0.05	7	88	55	55	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
22 155 Schrads	0.05	0.05	0.05	0.05	11	222	212	212	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
70 165 Schrads	0.10	0.10	0.10	0.10	11	222	212	212	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
70 165 Schrads	0.05	0.05	0.05	0.05	11	222	212	212	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 275 Schrads	0.44	0.44	0.44	0.44	73	73	73	73	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
95 644 Shaff	0.28	0.28	0.28	0.28	16	16	16	16	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
125 125 Shaff	0.20	0.20	0.20	0.20	9	7	14	14	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
24 24 Shaff	0.20	0.20	0.20	0.20	7	74	74	74	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
41 154 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
154 154 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	50	50	+1
205 205 Schaff	0.10	0.10	0.10	0.10	15	15	15	15	+1	523 53 Wipac Inc	0.03	49	50	50	50	50	50	5		

